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# Title List of Documents Made Publicly Available

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# PREFACE

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The *Title List of Documents Made Publicly Available* is a monthly publication. It contains descriptions of the information received and generated by the U.S. Nuclear Regulatory Commission (NRC). This information includes (1) docketed material associated with civilian nuclear power plants and other uses of radioactive materials and (2) nondocketed material received and generated by NRC pertinent to its role as a regulatory agency. As used here, *docketed* does not refer to Court dockets; it refers to the system by which NRC maintains its regulatory records. This series of documents is indexed by a Personal Author Index, a Corporate Source Index, and a Report Number Index.

The docketed information contained in the *Title List* in-

cludes the information formerly issued through the Department of Energy publication *Power Reactor Docket Information*, last published in January 1979. Microfiche of the docketed information listed in the *Title List* is available for sale on a subscription basis from the National Technical Information Service (NTIS). See NOTES at the end of the Preface for the complete NTIS address.

We encourage your comments, criticisms, and suggestions. In particular, if there are title descriptions that are not meaningful, please let us know so that we can correct the data base. Insofar as possible, we would like this document to be a valuable part of your reference material.

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## DOCKETED ITEMS

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The listings within Docket 50 are divided into the categories used for filing and searching in the NRC Public Document Room. Those categories are

- A. Application/construction stage documents and correspondence
- B. Utility Preliminary Safety Analysis Reports (PSAR), amendments
- C. Utility Environmental Reports (ER), amendments, and correspondence
- D. NRC Draft and Final Environmental (Impact) Statements (DES and FES), supplements and correspondence
- E. NRC Safety Evaluation Reports (SER), supplements and correspondence
- F. Security, medical, emergency, and fire-protection plans
- G. Legal and adjudicatory correspondence
- H. General correspondence
- I. Financial information
- J. Insurance and indemnity information
- K. Utility Final Safety Analysis Reports (FSAR) and amendments
- L. Limited work authorizations (LWA) and related correspondence
- M. Antitrust reviews and antitrust correspondence
- N. Antitrust hearing transcripts, testimony, and briefings
- O. Advisory Committee on Reactor Safeguards (ACRS) reports and correspondence
- P. Operating license stage documents and correspondence
- Q. Inspection reports, IE Bulletins, Circulars and Information Notices, civil penalties, and related correspondence
- R. Periodic operating reports and related correspondence
- S. Reportable occurrences, PNOs, PNSs, and related correspondence
- T. Transcripts, testimony, and briefings on non-antitrust matters
- U. Congressional/executive correspondence
- V. Licensing of operators and related correspondence
- W. Decommissioning stage documents and correspondence
- X. Onsite storage of low-level waste
- Y. Independent spent fuel storage installations

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## DOCKETED ITEMS (cont.)

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Appendix A sets forth those categories and describes the materials available in each. Omission of a category in the listing for a docket indicates that no documents in

that category were filed in the time period of the report.

The principal elements of the entries in the list are

- |   |  |  |  |  |  |
|---|--|--|--|--|--|
| ① | P.      Operating license stage documents & correspondence   |  |  |  |  |
|   |  |  |  |  |  |
|   | 8907070172      Commends util for exemplary hospitality extended to visiting Soviet technical working group on 890608. |  |  |  |  |
|   |  |  |  |  |  |
|   | DENTON, H.R.      Office of Governmental & Public Affairs (Post 870413). 89/06/27                                      |  |  |  |  |
|   |  |  |  |  |  |
|   | CLARK, P.R.      General Public Utilities Corp.—GPU Service Corp. 2 pp. 50442:181–50442:182                            |  |  |  |  |

1. NRC/PDR Document category (see Appendix A).
2. NRC/PDR Accession Number (year, month, day, and sequence number of item).
3. Description of information contained in the document.
4. Personal author(s). An asterisk in this position indicates that there is no personal author.
5. Author affiliation (NRC, corporate, agency, or nonindividual source).
6. Date of document described.
7. Recipient of the document.
8. Recipient affiliation (NRC or corporate).
9. Pages in this document.
10. This five-digit number is the NRC 48X microfiche designation.

11. The three-digit portion of this entry is the number of the frame on which this document starts.
12. This five-digit number is the microfiche on which this document ends.
13. The three-digit portion of this entry is the number of the frame on which this document ends.

The Docketed Items list is arranged sequentially by Docket Number, category, and then by date of principal items. Entries indented and preceded by a dash are items that were submitted as enclosures to principal items. In general, indented items are not in accession number sequence. If the docketed document has a contract (FIN) number of a formal report number, it will appear in the last line of the item following entry 5.

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## NONDOCKETED ITEMS

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The nondocketed items are divided into the categories used for filing and searching in the NRC Public Document Room. These categories and their symbols are:

10CFR—Commission Meeting Records

ACRS—Advisory Committee on Reactor Safeguards

ADVCM—NRC Advisory Committees

COMMISSION—NRC Commissioners

CONTRACT—NRC Contracts and Modifications

## NONDOCKETED ITEMS (cont.)

DISCLOSURE—Financial Disclosure Information

FOIA—Freedom of Information Act Requests and Releases

GEN TECH IS—Generic Technical Issues

IE—Inspection and Enforcement Issuances

MISC—Public Document Room Miscellaneous

NUREG—NRC-Issued Formal Reports and Related Correspondence

ORG—Organizational File

PR—Proposed Rules

PRM—Petitions for Rulemaking

PROJ—Projects

PT21—10 CFR Part 21 Deficiency Reports

QA999—Quality Assurance Inspections

REGGD—Regulatory Guides

RES—Research and Technical Assistance Reports

REVIEW GRP—Research Review Groups

RM—Rulemakings

SECY—Staff Position Papers Before the Commission

STATE PROG—State Programs

TOPREP—Vendor Topical Reports and Correspondence

WASH—AEC-Issued Formal Reports and Correspondence

WM—Waste Management Documents

WMRES—Waste Management Contract Documents

XPORTLIC—Exports and Import Licenses

Appendix B sets forth these categories and describes the material available in each. Omission of a category in the listing for a docket indicates that no documents in that category were filed in the time period of the report.

The principal elements of the nondocketed items are

① NUREG—NRC-Issued Formal Reports and Related Correspondence

②

③

④

8910100307 NUREG/CR-5340 DATA SUMMARY REPORT FOR FISSION PRODUCT RELEASE TEST VI-2

⑤

⑥

OSBORNE, M.F., COLLINS, J.L., LORENZ, R.A. Oak Ridge National Laboratory.

⑦

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⑪

FIN B-0127. ORNL/TM-11105. 89/09/30. Division of Systems Research (Post 880717). 69 pp.

⑫

⑬

⑭

⑮

51409:065-51409:134.

- |  |  |
|--|--|
| <p>1. Nondocket category.</p> <p>2. NRC/PDR Accession Number (year, month, day, and sequence number of item).</p> <p>3. NRC Report Number.</p> | <p>4. Title and description of information contained in the document.</p> <p>5. Personal author(s). An asterisk in this position indicates that there is no personal author.</p> |
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## NONDOCKETED ITEMS (cont.)

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6. Corporate, agency, or other nonindividual source.
7. Contract of financial identification number (FIN), if any.
8. Secondary report number, if any.
9. Date of document described.
10. NRC organizational recipient (or sponsor).
11. Pages in this document.
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The Nondocketed Items list is arranged sequentially by Accession Number within category. Indented items preceded by a dash are enclosures to unindented items.

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# ARRANGEMENT OF ITEMS BY DOCKET NUMBER

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| 27-047   | BARNWELL, SC, CHEM-NUCLEAR SYSTEMS, INC.           | 1    | 40-8698  | PLATEAU RESOURCES, LTD., LAKE POWELL, UT                | 5    |
| 27-048   | RICHLAND, WA, U.S. ECOLOGY, INC.                   | 1    | 40-8714  | CLEVELAND-CLIFFS IRON CO., RIFLE, CO                    | 5    |
| <b>Domestic Licensing of Source Material - Docket 40</b> |  |      | 40-8724  | CHEMETRON CORP., PITTSBURGH, PA                         | 5    |
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| 40-0659  | GENERAL ELECTRIC CO., CINCINNATI, OH               | 1    | 40-8794  | MOLYCORP, INC., LOS ANGELES, CA                         | 5    |
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| MODEL: PATHFINDER, NORTHERN STATES POWER CO.            | 71-9238 | 201  | GENERAL ELECTRIC CO., MORRIS OPERATIONS, 70-1308               | 72-0001 | 201  |
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| MODEL: RCC, -1, -2, -3, -4, WESTINGHOUSE ELECTRIC CORP. | 71-5450 | 198  | MODEL: CONSTAR, B&W FUEL CO.                                   | 72-1006 | 202  |
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| MODEL: TITAN, WESTINGHOUSE ELECTRIC CORP.               | 71-9229 | 201  | PUBLIC SERVICE CO. OF COLORADO, 50-267                         | 72-0009 | 202  |
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## DOCKETED ITEMS

### LOW LEVEL RADWASTE DISPOSAL SITES

#### DOCKET 27-047 BARNWELL, SC, CHEM-NUCLEAR SYSTEMS, INC.

**9107020140** Ack receipt of annual rept on receipt & burial of SNM at Barnwell Waste Mgt Facility for 1990, per Condition 7 of License 12-21214-02. Rept submitted in timely fashion & no deficiencies noted.  
PERSON, L.S. Low-Level Waste Management Branch (Post 901230). 91/06/28. Low-Level Waste Management Branch (Post 901230). 2pp. 58315:339-58315:340.

#### DOCKET 27-048 RICHLAND, WA, U.S. ECOLOGY, INC.

**9107110277** Advises that occupational breathing zone air sample, taken on 910531, exceeded action level for gross beta activity. Most limiting beta emitting radionuclide listed on shipment manifest was Co-60. Exposures below levels of significance.  
NEWMAN, H.J. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.). 91/07/03. ROBERTSON, G. Washington, State of. 2pp. 58426:273-58426:274.

**9107110279** Submits results from perimeter TLDs which equaled action level of 30 mrem per month during May 1991. Caused by uncovered waste in trench. Licensee exploring possibility of utilizing new badge better suited to environ measurements.  
NEWMAN, H.J. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.). 91/07/03. ROBERTSON, G. Washington, State of. 2pp. 58446:088-58446:089.

**9107110284** Submits environ air monitoring results which exceeded action levels during sampling period of 910520-28. Hanford data indicates that action levels for reporting gross beta activities within range of normal background for area.  
NEWMAN, H.J. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.). 91/07/03. ROBERTSON, G. Washington, State of. 3pp. 58426:221-58426:223.

**9107110285** Forwards notes from 910626 Central Interstates Low Level Radwaste Disposal Facility performance assessment telcon.  
DEOLD, J.H. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.). 91/07/03. RINGENBERG, J. Nebraska, State of. 6pp. 58426:215-58426:220.

### DOMESTIC LICENSING OF SOURCE MATERIAL

#### DOCKET 40-0299 UMETCO MINERALS CORP., RIVERTON, WY

**9107020406** Forwards written rept of reverse osmosis reject & evaporation pond leak detection & repair. No leaks found in any welded seams.  
LYONS, P.J. UMETCO Minerals Corp. (subs. of Union Carbide Corp.). 91/05/21. HALL, R.E. Uranium Recovery Field Ofc, R4. 10pp. 58279:174-58279:183.

**9107250187** Confirms that State of WY still holds Favor Bond 861822. Forwards table listing reclamation performance bonding. Current surety status listed.  
LYONS, P.J. UMETCO Minerals Corp. (subs. of Union Carbide Corp.). 91/06/13. HALL, R.E. Uranium Recovery Field Ofc, R4. 6pp. 58575:249-58575:254.

**9107020048** Forwards safety insp rept 40-0299/91-01 on 910604. No violations noted.  
HALL, R.E. Uranium Recovery Field Ofc, R4. 91/06/26. LYONS, P.J. UMETCO Minerals Corp. (subs. of Union Carbide Corp.). 2pp. 58253:115-58253:124.

**-9107020051** Insp rept 40-0299/91-01 on 910604. No violations noted. Major areas inspected: U milling operations, radiation safety program, mgt organization & controls/operations review, operator training & retraining & radiation protection.  
WARD, D.C., MICHAUD, P.W., HALL, R.E. Uranium Recovery Field Ofc, R4. 91/06/26. 8pp. 58253:117-58253:124.

#### DOCKET 40-0534 GENERAL ELECTRIC CO., CLEVELAND, OH

**9107020180** Forwards financial assurance documents submitted by B Wolfe, on behalf of GE business components that operate facilities licensed by NRC under 10CFR1. BURGESS, H.C. General Electric Co. 91/04/04. Region 1 (Post 820201). 2pp. 58315:247-58315:297.

#### DOCKET 40-0659 GENERAL ELECTRIC CO., CINCINNATI, OH

**9107020180** Forwards financial assurance documents submitted by B Wolfe, on behalf of GE business components that operate facilities licensed by NRC under 10CFR1. BURGESS, H.C. General Electric Co. 91/04/04. Region 1 (Post 820201). 2pp. 58315:247-58315:297.

#### DOCKET 40-0672 NUCLEAR METALS, INC., CONCORD, MA

**9107020141** Memorandum & order (dismissal). \* Dismisses petition filed on 910606 because facts not clearly set forth. W/Certificate of Svc. Served on 910618.  
BLOCH, P.B. Atomic Safety and Licensing Board Panel. #391 11884. 91/06/18. Citizens Concerned About Nuclear Materials. 17pp. 58254:179-58254:195.

#### DOCKET 40-1162 WESTERN NUCLEAR, INC., LAKEWOOD, CO

**9107020429** Responds to 910514 ltr requesting legible entries in Mar 1989 reclamation plan. Submits legible pages re drainage area figure on page K-53 & pages to App A & K.  
BAKER, S.J. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). 91/06/05. HALL, R.E. Uranium Recovery Field Ofc, R4. 57pp. 58286:091-58286:148.

**9107020013** Summary of 910603 meeting w/Western Nuclear, Inc re reclamation plan for Split Rock Mill. Licensee in final stages of contouring tailings & placing interim cover mat. List of attendees encl.  
JACOBY, D.L. Uranium Recovery Field Ofc, R4. 91/06/06. Uranium Recovery Field Ofc, R4. 3pp. 58316:313-58316:315.

**9107020377** Forwards Western Nuclear, Inc annual rept for 1991. Rept re pertinent info on reclamation performance bond estimates. W/partial encl.  
BAKER, S.J. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). 91/06/14. HALL, R. Uranium Recovery Field Ofc, R4. 4pp. 58267:123-58267:126.

**9107250156** Forwards Canonie Environ Svcs, Corp annual assessment of seepage control for site.  
BAKER, S.J. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). 91/07/01. HALL, R. Uranium Recovery Field Ofc, R4. 5pp. 58575:132-58575:136.

**9107250003** Reviews results of vendor annual seepage assessment of tailings impoundment, submitted via 910703 ltr. Calculated seepage rates for Fourth Quarters 1987, 1988 & 1989 & Second Quarter 1990 listed.  
KONWINSKI, G.R. Uranium Recovery Field Ofc, R4. 91/07/10. Uranium Recovery Field Ofc, R4. 2pp. 58556:336-58556:337.

**9107250201** Forwards Kail Consulting Ltd rept, "Intensive Cultural Resource Inventory of Proposed Borrow Areas for Western Nuclear, Inc Jeffrey City U Mill Site Rehabilitation." W/o encl.  
BAKER, S.J. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). 91/07/12. HALL, R.E. Uranium Recovery Field Ofc, R4. 1p. 58576:110-58576:110.

#### DOCKET 40-1478 KERR-MCGEE OIL INDUSTRIES, INC., OKLAHOMA CITY, OK

**9107110256** Forwards written progress rept for June 1991 for consent order entered in State of OK vs Kerr-McGee Corp, covering Cushing Site remedial action, radiological investigation & remediation & refinery remediation.  
CLEVELAND, J.E. Kerr-McGee Corp. 91/07/03. WINGFIELD, D. Oklahoma, State of. 3pp. 58426:257-58426:259.

#### DOCKET 40-1650 WYMAN-GORDON CO., NORTH GRAFTON, MA

**9107240159** Suppls 910423 ltr, requesting info necessary to complete dose assessment & evaluation of past disposals of radioactive matl at site, in light of current criteria for site release for unrestricted use.  
BANGART, R.L. Division of Low-Level Waste Management & Decommissioning (Post 870413). 91/07/17. TUCKER, D.M. Wyman-Gordon Co. 2pp. 58541:325-58541:326.

#### DOCKET 40-2061 KERR-MCGEE CHEMICAL CORP., OKLAHOMA CITY, OK

**9107020050** Joint motion to stay decision on petition for review. \* W/Certificate of Svc. RATHED, D.J. Illinois, State of. KARAGANIS, J.V. Chicago, IL. NICKLES, Kerr-McGee Chemical Corp. #391 11890. 91/06/20. Commissioners (Post 750119). 7pp. 58254:069-58254:075.

**9107150113** Order. \* Grants request to hold proceeding in abeyance for 6 months to allow time to reach negotiated settlement. W/Certificate of Svc. Served on 910703.  
CHILK, S.J. Office of the Secretary of the Commission. #391 11937. 91/07/03. Kerr-McGee Chemical Corp. 4pp. 58404:287-58404:290.

#### DOCKET 40-2259 PATHFINDER MINES CORP., RIVERTON, WY

**9107020364** Notifies of land removal from 356C mine permit area.  
SHAFFER, R. Wyoming, State of. 91/05/29. HARDGROVE, T. Pathfinder Mines Corp. 8pp. 58278:341-58278:348.

**9107020399** Informs that effective 910601, GJ Simchuk will become president & chief executive officer of Pathfinder.  
BERVILLE, M.A. Pathfinder Mines Corp. 91/05/31. HALL, R.E. Uranium Recovery Field Ofc, R4. 1p. 58279:171-58279:171.

**9107020102** Forwards insp rept 40-02259/91-01 on 910605. No violations or deviations noted.  
HALL, R.E. Uranium Recovery Field Ofc, R4. 91/06/26. Pathfinder Mines Corp. 2pp. 58253:275-58253:284.

**-9107020159** Insp rept 40-2259/91-01 on 910605. No violations noted. Major areas inspected: mgt organization & controls/operation review, operator training & retraining, radiation protection, radwaste mgt & transportation of radioactive matls.  
MICHAUD, P.W., WARD, D.C., HALL, R.E. Uranium Recovery Field Ofc, R4. 91/06/26. 7pp. 58253:277-58253:284.

#### DOCKET 40-2917 AVCO CORP., STAMFORD, CT

**9107120237** Ack receipt of 910528 ltr informing NRC of steps taken to correct violations noted in insp rept 40-02917/91-01.  
KINNEMAN, J.D. Region 1 (Post 820201). 91/06/26. CHANDONNET, P. AVCO Lycoming TEXTRON. 1p. 58381:350-58381:354.

**-9107120240** Responds to NRC 910430 ltr re violations noted in insp rept 40-2917/91-01. Corrective actions: supervisor will inspect operation area at end of shift & radiation safety officer will perform spot check/insp at frequency necessary.  
CHANDONNET, P. AVCO Lycoming TEXTRON. 91/05/28. KINNEMAN, J. Region 1 (Post 820201). 4pp. 58381:351-58381:354.

#### DOCKET 40-3392 ALLIED-SIGNAL, INC., METROPOLIS, IL

**9107030324** Forwards response to NRC 910506 request for addl info re license amend to recycle synthetic calcium fluoride. Portions of revised license pages, dtd 910701, encl.  
KOSMIDER, M.D. Allied-Signal Corp. 91/06/27. HAUGHNEY, C.J. Fuel Cycle Safety Branch. 14pp. 58316:343-58316:356.

## 2 DOCKETED ITEMS

**9107180018** Discusses safety insp rept 40-3392/91-02 on 910520-23. No violations noted.  
GROBE, J.A. Region 3 (Post 820201). 91/07/10. KOSMIDER, M. Allied-Signal Corp. 1p. 58438:010-58438:026.

—**9107180021** Safety insp rept 40-3392/91-02 on 910520-23. No violations noted. Major areas inspected: license conditions, mgmt, organization & controls, radiation protection, enviro protection & operations review.  
FRANCE, G.M., SRENIAWSKI, D.J., GROBE, J.A. Region 3 (Post 820201). 91/07/09. 16pp. 58438:011-58438:026.

### DOCKET 40-3453 ATLAS CORP., DENVER, CO

**9107202384** Informs that Atlas Corp submitted semiannual environ monitoring rept for second half of 1990, in accordance w/ license condition 49 of license SUA-0917.  
WARD, D.C. Region 4 (Post 820201). 91/05/23. Region 4 (Post 820201). 2pp. 58267:127-58267:128.

**9107250021** Ack receipt of 910611 ltr requesting info re finalization of cleanup plan. NRC review & approval not expected until approx Dec 1992. Sighting of huge clouds of dust from tailings on windy days will be pursued w/ licensee.  
HALL, R.E. Uranium Recovery Field Ofc, R4. 91/06/28. MORAN, M. Affiliation Not Assigned. 2pp. 58556:358-58556:359.

**9107250045** Forwards M Moran 910611 ltr, expressing concern re seeing "huge clouds of dust from tailings during windy days" for response by 910726.U Recovery Field Ofc 910628 ltr, in response to M Moran concern also encl.  
HALL, R.E. Uranium Recovery Field Ofc, R4. 91/07/10. BLUBAUGH, R.E. Atlas Corp. 1p. 58558:037-58558:040.

—**9107250050** Expresses concern re huge clouds of dust from tailings during windy days.  
MORAN, M. Affiliation Not Assigned. 91/06/11. Uranium Recovery Field Ofc, R4. 1p. 58558:038-58558:040.

**9107240300** Forwards Atlas Corp License SUA-0917 for use. W/o encl.  
HALL, R.E. Uranium Recovery Field Ofc, R4. 91/07/12. WARD, E. Lawrence Berkeley Laboratory. 1p. 58552:089-58552:089.

### DOCKET 40-4492 AMERICAN NUCLEAR CORP., CASPER, WY

**9107250136** Advises that market value of GNMA account is in excess of required bond amount. Figures indicate that interest in account may be released.  
SHAFER, R. Wyoming. State of. 91/06/27. FERGUSON, J.C. American Nuclear Corp. 1p. 58576:113-58576:113.

**9107250115** Requests response to deficiencies noted, per review of 910321 request for amend to License SUA-667, allowing disposal of up to 12,500 cubic yards of addl by-product mat in Tailings Pond 1. Response requested by 911001.  
HALL, R.E. Uranium Recovery Field Ofc, R4. 91/07/10. CARPENTER, S.A. American Nuclear Corp. 3pp. 58575:240-58575:242.

### DOCKET 40-6622 PATHFINDER MINES CORP., SHIRLEY BASIN, WY

**9107202399** Informs that effective 910601, GJ Simchuk will become president & chief executive officer of Pathfinder.  
BERVILLE, M.A. Pathfinder Mines Corp. 91/05/31. HALL, R.E. Uranium Recovery Field Ofc, R4. 1p. 58279:171-58279:171.

**9107250023** Submits results of review of annual bankment performance of Dam 5, transmitted via 901102 ltr. No areas of concern noted & no further action necessary.  
GARCIA, P.J. Uranium Recovery Field Ofc, R4. 91/06/27. Uranium Recovery Field Ofc, R4. 2pp. 58556:360-58556:361.

**9107250026** Submits results of review of ALARA audit, conducted on 910214 transmitted via 910218 ltr. Unrealistically high airborne concentration calculated due to sample filter mistakenly counted for gross alpha following sample collection.  
GARCIA, P.J. Uranium Recovery Field Ofc, R4. 91/06/27. Uranium Recovery Field Ofc, R4. 2pp. 58558:016-58558:017.

**9107240292** Forwards request for addl info re application for renewal of License SUA-442. Response requested by 910830.  
HALL, R.E. Uranium Recovery Field Ofc, R4. 91/07/11. HOPKINS, R. Pathfinder Mines Corp. 5pp. 58550:241-58550:245.

**9107240303** Discusses environ monitoring rept for facility for Jul-Dec 1990.  
GARCIA, P.J. Region 4 (Post 820201). 91/07/11. Region 4 (Post 820201). 2pp. 58550:239-58550:240.

### DOCKET 40-6659 PETROTOMICS CO., SHIRLEY BASIN, WY

**9107310241** Forwards rept reviewing corrective action program & effect on aquifer.  
JUDAY, R.A. Petrotomics Co. (formerly Getty/Petrotomics Co.). 91/06/13. HALL, R.E. Uranium Recovery Field Ofc, R4. 1p. 58621:264-58621:326.

—**9107310248** "Review of Corrective Action in Upper Wind River Sand at Petrotomics Tailings Area." W/ten oversize drawings.  
HOFFMAN, G.L., PLAYTON, S.J. Hydro-Engineering. 91/06/30. 68pp. 58621:265-58621:326.

**9107250137** Requests clarification re submittal of annual updates to surety amount. Understands that new update to surety does not need to be submitted in 1991.  
JUDAY, R.A. Petrotomics Co. (formerly Getty/Petrotomics Co.). 91/06/27. HALL, R.E. Uranium Recovery Field Ofc, R4. 1p. 58576:112-58576:112.

### DOCKET 40-6940 CABOT CORP., BOYERTOWN, PA

**9107240205** Forwards proposed survey plans & cost estimates for Cabot Corp sites in Reading & Revere, PA.  
SMITH, B.M. Oak Ridge National Laboratory. 91/07/09. MCDANIELS, K. Fuel Cycle Safety Branch. 17pp. 58551:126-58551:142.

### DOCKET 40-7344 GENERAL ELECTRIC CO., PHILADELPHIA, PA

**9107020180** Forwards financial assurance documents submitted by B Wolfe, on behalf of GE business components that operate facilities licensed by NRC under 10CFR1.1. BURGESS, H.C. General Electric Co. 91/04/04. Region 1 (Post 820201). 2pp. 58315:247-58315:297.

### DOCKET 40-7455 WHITTAKER CORP., LOS ANGELES, CA

**9107230162** "Audit Rept of Radioactive Mat Located Next to Greenville Metals, Greenville, PA." All gates locked & signs placed on chain link & barbed wire fencing.  
MILLER, F.L. Whittaker Corp. 91/07/15. 1p. 58540:267-58540:267.

### DOCKET 40-7580 FANSTEEL, INC., NORTH CHICAGO, IL

**9107290236** Forwards figures, showing results of measurements of beta & alpha activity detected in svc bldg & figures showing results of wipe samples & results of surveys made of bldg w/ Ludlum 2000 machines to determine levels in clean bldgs.  
HUNTER, J.J. Fansteel Metals (subs. of Fansteel, Inc.). 91/07/22. MO, T. Division of Industrial & Medical Nuclear Safety (Post 870729). 17pp. 58576:192-58576:208.

### DOCKET 40-7604 BP CHEMICALS AMERICA, INC., LIMA, OH

**9107300063** Requests that encl survey documents, representing mats which have been removed from Acrylo 1 plant at BP Chemical plant in Lima, OH be sent to Oak Ridge Assoc Univs, per S Miller ltr ref protocol re verification survey site visits.  
PLETCHER, M. BP Chemicals International. 91/07/26. CAFOURAS, M. Hilbert & Associates, Inc. 100pp. 58593:012-58593:128.

**9107150239** Forwards documents requested at 910529 meeting for movement of sludge between ponds.  
WARDWELL, K.C. BP Chemicals International. 91/07/10. YOUNG, Y. NRC - No Detailed Affiliation Given. 1p. 58503:001-58503:066.

—**9107150249** "SAR Inter-Pond Sludge & Contaminated Soil Mobilization."  
\* Dames & Moore. 91/07/10. 22pp. 58503:002-58503:024.

—**9107150251** "Radiological Pathway Analysis of Residual Activity Below Closure Cells."  
\* Dames & Moore. 91/07/10. 30pp. 58503:025-58503:054.

—**9107150254** "Soil Sampling Plan."  
\* Dames & Moore. 91/07/10. 12pp. 58503:055-58503:066.

### DOCKET 40-8027 SEQUOYAH FUELS CORP., GORE, OK

**9107100294** Forwards proprietary "Independent Mgt Assessment of Sequoyah Fuels Corp w/Emphasis on Safety & Regulatory Compliance." Rept withheld (ref 10CFR2.790(a)(4)).  
MORTON, H.W., POTTER, T.E. Morton & Potter. 91/05/15. MARTIN, R.D. Region 4 (Post 820201). 1p. 58397:226-58397:226.

**9107290142** FOIA request for documents re contamination on 910605 of two maint workers at Sequoyah Fuels Corp U processing plant in Gore, OK.  
CURRAN, D. Harmon, Curran, Gallagher & Spielberg (formerly Harmon, Curran & Tousley). CURRAN, D. Native Americans for a Clean Environment. 91/06/11. GRIMSLEY, D.H. Division of Freedom of Information & Publications Services (Post 890205). 3pp. 58568:141-58568:143.

**9107050261** Forwards Independent Oversight Program Rept for wk ending 910623. Summarizes observations, concerns & resolutions of prior concerns for last 7 days.  
GEKLER, W.C. PLG, Inc. (formerly Pickard, Lowe & Garrick, Inc.). 91/06/25. GRAVES, R. Sequoyah Fuels Corp. 13pp. 58347:315-58347:327.

**9107300233** Partial response to FOIA request for documents re issues relating to construction, operation, licensing or relicensing of facility. Info partially withheld.  
\* Document Control Branch (Document Control Desk). 91/06/26. CURRAN, D. Harmon, Curran, Gallagher & Spielberg (formerly Harmon, Curran & Tousley). 6pp. 58614:053-58614:118.

—**9107300264** Draft Commission paper providing options for response to presiding officer recommendation that formal hearing be convened for facility UF6 to UF4 conversion facility. Info partially withheld.  
MALSCH, M.G. Office of the General Counsel (Post 860701). 86/09/11. 8pp. 58614:061-58614:068.

—**9107300277** Partially withheld draft Commission paper re disposition of petitions for hearing re Oct 1986 order modifying license of Sequoyah Fuels Corp.  
MALSCH, M.G. Office of the General Counsel (Post 860701). 86/10/28. 5pp. 58614:069-58614:099.

—**9107310293** Requests for hearing re order modifying license 861002 concerning Native American for Clean Environ.  
DEER-IN-WATER Native Americans for a Clean Environment. 86/10/23. 6pp. 58614:100-58614:118.

**9107030131** Forwards insp rept 40-8027/91-08 on 910506-10 & notice of violation.  
BEACH, A.B. Region 4 (Post 820201). 91/06/27. GRAVES, R. Sequoyah Fuels Corp. 2pp. 58265:211-58265:220.

—**9107303137** Notice of violation from insp on 910506-10. Violation noted: inspector determined exposure rates to be 8 mR/h & 1 mR/h at contact & 18 inches, respectively, from surface of storage cabinet, in unrestricted area of licensee facility.  
\* Region 4 (Post 820201). 91/06/27. 1p. 58265:213-58265:213.

—**9107303147** Insp rept 40-8027/91-08 on 910506-10. No violations noted. Major areas inspected: in-plant air sampling, bioassay program, transportation, radiation protection, emergency preparedness drill & procedures review.  
YANDELL, L.A. Region 4 (Post 820201). 91/06/26. 7pp. 58265:214-58265:220.

**9107150151** Partial response to FOIA request for documents re licensing or relicensing of Sequoyah Fuels Corp U processing plant. Forwards app T documents which will be made available at PDR.App U documents withheld (ref FOIA Exemption 5). PHILIPS,J.D. Division of Freedom of Information & Publications Services (Post 890205). 91/06/27. CURRAN,D. Harmon, Curran, Gallagher & Spielberg (formerly Harmon, Curran & Tousley). CURRAN,D. Native Americans for a Clean Environment. 4pp. 58421:129-58421:136.

**-91070140366** Responds to 870828 ltr re Case 4-86-005 & lack of uniform standardized procedures governing operations of licensees. Recommendations for improving programs for UF6 conversion facilities implemented. PARLER,W.C. Office of the General Counsel (Post 860701). 87/08/18. WELD,W.F. Justice, Dept. of. 2pp. 58421:133-58421:136.

**9107050200** Forwards Augmented Team Insp Rept 40-8027/90-02 re chemical reaction in primary cold trap at UF6 conversion facility in Metropolis,IL.Rept should be reviewed for applicability to facility.W/o encl. PENNINGTON,S. Fuel Cycle Safety Branch. 91/07/01. LACEY,L.R. Sequoyah Fuels Corp. 1p. 58388:270-58388:270.

**9107080001** Forwards Insp Rept 40-8027/91-09 on 910513-17,21-24 & 29 & notice of violation.Weaknesses noted re facility training program. BEACH,A.B. Region 4 (Post 820201). 91/07/01. GRAVES,R. Sequoyah Fuels Corp. 3pp. 58395:288-58395:312.

**-9107080002** Notice of violation from insp on 910513-17,21-24 & 29. Violations noted:training matts used for refresher operator training not developed & approved,training not provided to instructors & instructors not evaluated. \* Region 4 (Post 820201). 91/07/01. 2pp. 58395:291-58395:292.

**-9107080004** Insp Rept 40-8027/91-09 on 910513-17,21-24 & 29.Violations noted.Major areas inspected:facility oversight team activities,mgt controls,radiation & industrial safety, environ protection & operations safety. YANDELL,L.A. Region 4 (Post 820201). 91/06/28. 20pp. 58395:293-58395:312.

**9107050150** Limited appearance intervention & objection to renewal.\* Denial of license renewal requested due to listed reasons. W/Certificate of Svc. CARTER-WHITE,K. Citizens Action for Safe Environment, CARTER-WHITE,K. EcoLaw Institute, Inc. #391 11950. 91/07/01. Atomic Safety and Licensing Board Panel. 13pp. 58404:335-58404:347.

**9107050156** Forwards Insp Repts 40-8027/91-04,40-8027/91-05, 40-8027/91-06 & 40-8027/91-07.W/o encls. HORN,M. Fuel Cycle Safety Branch. 91/07/02. UTTAL,S. Office of the General Counsel (Post 860701). 4pp. 58386:001-58386:004.

**9107100266** Ack receipt of 910529 ltr informing NRC of steps taken to correct violations noted in Insp Rept 40-8027/91-03.States that more definitive guidance may be required for revs to procedures.No response required. BEACH,A.B. Region 4 (Post 820201). 91/07/02. GRAVES,R. Sequoyah Fuels Corp. 2pp. 58409:023-58409:027.

**9107110064** Discusses corporation procedure performance improvement program & completion of plan outline.Requests meeting to discuss draft. LACEY,L.R. Sequoyah Fuels Corp. 91/07/02. BEACH,A.B. Region 4 (Post 820201). 1p. 58367:086-58367:086.

**9107120002** Responds to NRC 910606 ltr re violations noted in Insp Rept 40-8027/91-04.Corrective actions:QA program requirements will be scheduled in succeeding calendar yrs to ensure continuing coverage. LACEY,L.R. Sequoyah Fuels Corp. 91/07/03. MARTIN,R.D. Region 4 (Post 820201). 5pp. 58437:331-58437:335.

**9107120090** Forwards independent oversight program rept for wk ending 910630.Rept summarizes observations,concerns & resolutions of prior concerns for last 7 days. GEKLER,W.C. PLG, Inc. (formerly Pickard, Lowe & Garrick, Inc.). 91/07/03. GRAVES,R. Sequoyah Fuels Corp. 10pp. 58381:163-58381:172.

**9107170136** Addl response to NRC ltr re violations noted in Insp Rept 40-8027/91-01.Corrective actions:reasonable positive access controls in ash receiver area established & permanent barricade to enclose ash receiver area designed. LACEY,L.R. Sequoyah Fuels Corp. 91/07/03. MONTGOMERY,J.M. Region 4 (Post 820201). 2pp. 58482:338-58482:339.

**9107180120** Informs of employees not following rules & good health physics practices.Conducted mgt meeting to appraise situation.Supervisors will be held accountable for compliance of their employees w/regulatory requirements. GRAVES,R. Sequoyah Fuels Corp. 91/07/03. BEACH,A.B. Region 4 (Post 820201). 6pp. 58511:090-58511:095.

**9107150069** Responds to NRC 910611 ltr re violations noted in Insp Rept 40-8027/91-05.Corrective actions:contests violation.Most recent managers & supervisors meeting covered investigation & reporting incidents. LACEY,L.R. Sequoyah Fuels Corp. 91/07/08. MARTIN,R.D. Region 4 (Post 820201). 3pp. 58481:248-58481:250.

**9107160351** Ack receipt of 910703 ltr in response to notice of violation re insp rept 40-8027/91-04.Addl info requested to continue review of rept. BEACH,A.B. Region 4 (Post 820201). 91/07/10. GRAVES,R. Sequoyah Fuels Corp. 2pp. 58421:115-58421:121.

**9107180169** Grants request that two process description drawings & one combination stream makeup drawing,submitted 910606,be withheld from public disclosure per 10CFR2.790. CUNNINGHAM,R. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/11. LACEY,L.R. Sequoyah Fuels Corp. 2pp. 58511:133-58511:134.

**9107220218** Forwards independent oversight program rept for wk ending 910707.Good progress made re establishing higher level of commitment to cleanliness & attendant control of contamination. GEKLER,W.C. PLG, Inc. (formerly Pickard, Lowe & Garrick, Inc.). 91/07/11. GRAVES,R. Sequoyah Fuels Corp. 14pp. 58540:101-58540:114.

**9107240014** Forwards insp repts 40-8027/91-04,dtd 910606,40-8027/91-05 dtd 910611,40-8027/91-06 dtd 910621 & 40-8027/91-07 dtd 910621,submitted as updates to hearing. UTTAL,S.L. Office of the General Counsel (Post 860701). #391 11982. 91/07/12. GLEASON,J.P. Atomic Safety and Licensing Board Panel. 68pp. 58498:242-58498:309.

**9107230295** Forwards response to recommendations in impartial mgt assessment rept.Listed anticipated regulatory activities & changes will be incorporated into long-range plan by 920131. GRAVES,R. Sequoyah Fuels Corp. 91/07/15. MARTIN,R.D. Region 4 (Post 820201). 36pp. 58545:240-58545:275.

**9107300097** Memorandum in opposition of Sequoyah Fuels Corp to Citizens Action for Safe Environ petition to intervene.\* Licensee requests that motion to intervene be denied in entirety. W/Certificate of Svc. BERLIN,K. Sequoyah Fuels Corp. BERLIN,K. Winthrop, Stimson, Putnam & Roberts. #391 12033. 91/07/15. Atomic Safety and Licensing Board Panel. 8pp. 58559:099-58559:108.

**9107260123** NRC Staff response to limited appearance intervention & objection to renewal filed by Citizens Action for Safe Environ.\* W/Certificate of Svc. TURK,S.E., UTTAL,S.L. Office of the General Counsel (Post 860701). #391 11995. 91/07/16. Atomic Safety and Licensing Board Panel. 17pp. 58536:311-58536:327.

**9107310347** Forwards Independent Oversight Program rept for wk ending 910714.Summarizes observations,concerns & resolutions of prior concerns for last 7 days. GEKLER,W.C. PLG, Inc. (formerly Pickard, Lowe & Garrick, Inc.). 91/07/17. GRAVES,R. Sequoyah Fuels Corp. 21pp. 58622:111-58622:121.

**9107230390** Responds to NRC 910621 ltr re violations noted in Insp Rept 40-8027/91-07.Corrective actions:Procedure N-170-1 revised to reflect appropriate operating vacuum for HF scrubber. LACEY,L.R. Sequoyah Fuels Corp. 91/07/19. MARTIN,R.D. Region 4 (Post 820201). 4pp. 58539:320-58539:323.

**9107290147** Final response to FOIA request for documents re contamination on 910605 of two main workers at plant.Encl app A documents being made available in PDR.App B documents partially withheld (ref FOIA Exemption 6). PHILIPS,J.D. Division of Freedom of Information & Publications Services (Post 890205). 91/07/18. CURRAN,D. Harmon, Curran, Gallagher & Spielberg (formerly Harmon, Curran & Tousley). 4pp. 58568:144-58568:163.

**-9107290150** Package consisting of Muskogee Phoenix newspaper article entitled, "Inspectors Find Two Workers at Sequoyah Fuels Contaminated." \* Region 4 (Post 820201). 91/06/12. 2pp. 58568:148-58568:163.

**9107310155** Updates 910703 response to violation noted in Insp Rept 40-8027/91-01 re method used to control access to ash receiver (AR) during periods when AR doors unlocked.Physical barricade w/limited access points will be installed. LACEY,L.R. Sequoyah Fuels Corp. 91/07/19. MONTGOMERY,J.M. Region 4 (Post 820201). 2pp. 58611:148-58611:149.

**9107250258** Forwards insp rept 40-8027/91-10 on 910603-07.Four apparent violations identified as result of poor contamination control practices.No notice of violation issued. BEACH,A.B. Region 4 (Post 820201). 91/07/22. GRAVES,R. Sequoyah Fuels Corp. 3pp. 58575:174-58575:200.

**-9107250260** Insp rept 40-8027/91-10 on 910603-07 & 11-14.Four apparent violations identified,however,no notice of violation issued. Major areas inspected:U conversion operations including radiation & industrial safety & operations improvements. YANDELL,L.A. Region 4 (Post 820201). 91/07/15. 24pp. 58575:177-58575:200.

**9107260131** Forwards Insp Repts 40-8027/91-08,40-8027/91-09, independent mgt assessment & licensee response to recommendations,in preparation for renewal proceeding.W/o encls. HORN,M. Fuel Cycle Safety Branch. 91/07/24. UTTAL,S. Office of the General Counsel (Post 860701). 4pp. 58590:015-58590:018.

**9107310258** Responds to NRC 910627 ltr re violations noted in Insp Rept 40-8027/91-08.Corrective actions:shielding added to storage cabinet. LACEY,L.R. Sequoyah Fuels Corp. 91/07/26. MARTIN,R.D. Region 4 (Post 820201). 2pp. 58622:297-58622:298.

#### DOCKET 40-8084 RIO ALGOM MINING CORP., MOAB, UT

**9107020330** Responds to NRC ltr re violations noted in safety insp rept 40-8084/91-01 on 910409.Corrective actions:RWP form has been modified to include section for documenting respirator fit tests & new form placed in svc on 910416. FERDINAND,B. Rio Algom Mining Corp. 91/05/20. HALL,R. Uranium Recovery Field Ofc, R4. 7pp. 58278:325-58278:339.

**-9107020340** Forwards monitoring data for wells MW-5,MW-6A,MW-13,H-56 & OWUT-9 as required by NRC 880524 ltr & license condition 53. REAVEAU,B.K. Rio Algom Mining Corp. 88/09/29. HAWKINS,E.F. Uranium Recovery Field Ofc, R4. 8pp. 58278:332-58278:339.

**9107020289** Discusses ALARA rept for facility.Concludes that licensee performed acceptable audit.No areas of concern noted. WARD,D.C. Uranium Recovery Field Ofc, R4. 91/05/23. Uranium Recovery Field Ofc, R4. 2pp. 58264:107-58264:108.

**9107020208** Concludes that Rio Algom Mining Corp has implemented environ monitoring program & submitted all data per license requirements.No areas of concern noted during review. WARD,D.C. Uranium Recovery Field Ofc, R4. 91/05/28. Uranium Recovery Field Ofc, R4. 2pp. 58263:301-58263:302.

**9107020018** Ack receipt of 910520 response to violations noted in Insp Rept 40-8084/91-01. HALL,R.E. Uranium Recovery Field Ofc, R4. 91/06/07. PATTON,R.S. Rio Algom Mining Corp. 1p. 58314:359-58314:359.

**9107020421** Requests cancellation of ltr of credit 18-89-9016,effective 910501. MCGOVERN,K.S. Canadian Imperial Bank of Commerce. 91/06/07. HALL,R.E. Uranium Recovery Field Ofc, R4. 1p. 58338:035-58338:035.

**9107250158** Forwards supporting documentation for Parent Co Guarantee using FY90 data per 910501 ltr. FREEMAN,M.D. Rio Algom Mining Corp. 91/06/25. HALL,R. Uranium Recovery Field Ofc, R4. 1p. 58575:137-58575:142.

## 4 DOCKETED ITEMS

-9107250163 Forwards Alternative I, derived from Rio Algom independently audited, year-end financial statements & footnotes for FY90 in support of use of financial test to demonstrate financial assurance for decommissioning facility.  
PARRETT, M.S. Rio Algom Mining Corp. 91/06/14. HALL, R.E. Uranium Recovery Field Ofc, R4. 2pp. 58575:138-58575:139.

-9107250168 Informs of exam of consolidated financial statements of Rio Algom Ltd for FY90 & advises that opinion of statements included in Corp annual rept (Page 27).  
MUTER, R.J. Coopers & Lybrand. 91/06/14. HALL, R.E. Uranium Recovery Field Ofc, R4. 3pp. 58575:140-58575:142.

9107250150 Ack receipt of 910607 ltr providing notice of cancellation of Ltr of Credit 18-89-9016, issued on behalf of Rio Algom Mining Corp.  
HALL, R.E. Uranium Recovery Field Ofc, R4. 91/06/26. MCGOVERN, K.S. Canadian Imperial Bank of Commerce. 1p. 58576:118-58576:118.

9107250149 Forwards annual corrective action program review for facility, discussing groundwater corrective action implemented & associated results subsequent to plans approval on 900427.  
FOSSEY, F.G. Rio Algom Mining Corp. 91/06/28. HALL, R.E. Uranium Recovery Field Ofc, R4. 3pp. 58576:106-58576:108.

### DOCKET 40-8102 EXXON CORP., HOUSTON, TX

9107020020 Forwards Amend 37 to License SUA-1139, revising License Condition 11 to incorporate change to organization nomenclature renaming environ & regulatory affairs position to environ affairs & safety manager.  
HALL, R.E. Uranium Recovery Field Ofc, R4. 91/06/14. PATTON, J.D. Exxon Corp. 2pp. 58316:321-58316:329.

-9107020022 Amend 37 to License SUA-1139, revising License Condition 11 to incorporate change to organization nomenclature renaming environ & regulatory affairs position to environ affairs & safety manager.  
HALL, R.E. Uranium Recovery Field Ofc, R4. 91/06/14. 5pp. 58316:323-58316:327.

-9107020023 Issues Amend 37 to License SUA-1139, changing License Condition 11 to change organization nomenclature so that environ & regulatory affairs position becomes environ affairs & safety manager.  
MILLER, CORBETT Uranium Recovery Field Ofc, R4. 91/06/14. Uranium Recovery Field Ofc, R4. 2pp. 58316:328-58316:329.

9107020225 Provides notice that maturity bank will terminate ltr of credit 127LCS821916, per licensee request.  
MILLAR, J. Bank of Tokyo Trust Co. 91/06/18. HAWKINS, E. Uranium Recovery Field Ofc, R4. 1p. 58279:032-58279:032.

9107250041 Ack receipt of 910618 ltr providing notice that Ltr of Credit 127LCS821916 issued on behalf of Exxon Coal & Minerals Co. will be terminated at maturity date of 911130.  
HALL, R.E. Uranium Recovery Field Ofc, R4. 91/06/26. MILLAR, J. Bank of Tokyo Trust Co. 1p. 58556:338-58556:338.

9107250220 Forwards Amend 38 to License SUA-1139, reflecting reduction in size of restricted area around tailings basin, SER also encl.  
HALL, R.E. Uranium Recovery Field Ofc, R4. 91/07/12. PATTON, J.D. Exxon Corp. 2pp. 58575:304-58575:313.

-9107250222 Amend 38 to License SUA-1139 for Exxon Coal & Minerals Co., reflecting reduction in size of restricted area around tailings basin.  
HALL, R.E. Uranium Recovery Field Ofc, R4. 91/07/12. 5pp. 58575:306-58575:310.

-9107250226 Supports 910502 application for amend to License SUA-1139, reducing size of restricted area around tailings basin. Proposed restricted area does not contain windblown tailings in excess of stds in Criterion 6 of App A to 10CFR40.  
WARD, D.C. Uranium Recovery Field Ofc, R4. 91/07/12. Uranium Recovery Field Ofc, R4. 3pp. 58575:311-58575:313.

### DOCKET 40-8107 ARMY, DEPT. OF, SACRAMENTO, CA

9107020083 Discusses safety insp rept 40-8107/91-01 on 910606-07 & forwards notice of violation.  
PATE, R.J. Region 5 (Post 820201). 91/06/21. DONAHOE, J. Army, Dept. of. 3pp. 58253:261-58253:265.

-9107020085 Notice of violation from insp on 910606-07. Violation noted: failure to perform radiation survey on five radioactive image intensifiers before being routed to optics/polishing operation & failure to label same items as radioactive matl.  
PATE, R.J. Region 5 (Post 820201). 91/06/21. 2pp. 58253:263-58253:265.

### DOCKET 40-8452 BEAR CREEK URANIUM CO., CASPER, WY

9107010101 Forwards "Technical Evaluation of Bear Creek U Co Tailings Disposal Area, 1990 Annual Rept." w/ one oversize drawing.  
MEDLOCK, R.L. Union Pacific Corp. 91/05/20. HALL, R.E. Uranium Recovery Field Ofc, R4. 1p. 58262:102-58262:112.

-9107020413 "Technical Evaluation of Bear Creek U Co Tailings Disposal Area, 1990 Annual Rept."  
\* Union Pacific Corp. 90/12/31. 101pp. 58262:103-58262:212.

9107200007 Summary of 910610 meeting w/Woodward-Cycle, Union Pacific Resources & Shepherd Miller re reclamation plan for Bear Creek U Mill. Major discussions centered on concept of no-ponding design.  
JACOBY, D.L. Uranium Recovery Field Ofc, R4. 91/06/13. Uranium Recovery Field Ofc, R4. 3pp. 58281:327-58281:329.

9107250018 Summary of 910626 meeting w/Union Pacific Resources & Woodward-Cycle re proposed reclamation plan to allow flood waters to pond temporarily on top of tailings pile. Licensee agreed to consider other design options.  
GONZALES, R.O. Uranium Recovery Field Ofc, R4. 91/07/02. Uranium Recovery Field Ofc, R4. 2pp. 58556:354-58556:355.

### DOCKET 40-8502 TOTAL MINERALS CORP., CASPER, WY

9107120258 Discusses ALARA audit indicating appropriate controls being implemented to reduce employee exposure.  
KONWINSKI, G.R. Uranium Recovery Field Ofc, R4. 91/04/08. Uranium Recovery Field Ofc, R4. 2pp. 58417:127-58417:128.

9107020252 Requests info re possible license condition changes due to changes in organizational structure of operations.  
CHAPMAN, W. Total Minerals Corp. 91/05/09. HALL, R.E. Uranium Recovery Field Ofc, R4. 2pp. 58264:089-58264:090.

9107020391 Requests authorization to discharge to surface, all groundwater produced from aquifer testing being conducted in unit 3 expansion.  
CHAPMAN, W. Total Minerals Corp. 91/05/14. WAGNER, J. Wyoming, State of. 2pp. 58262:348-58262:349.

9107020324 Application for amend to license SUA-1341, incorporating latest rev of section 5.0 re elimination of all refs to position of production manager.  
HALL, R.E. Uranium Recovery Field Ofc, R4. 91/05/30. 26pp. 58278:299-58278:324.

9107020001 Ack receipt of 910509 ltr & rev to Section 5.0 of application, dtd 910530. Submits revised License Condition 10 to License SUA-1341, denoting that use of word will in ref sections, shall denote requirement placed on licensee.  
HALL, R.E. Uranium Recovery Field Ofc, R4. 91/06/06. Total Minerals Corp. 2pp. 58281:334-58281:346.

-9107020002 Amend 19 to License SUA-1341 for Total Minerals Corp., revising License Condition 10 clarifying that use of word will, in ref sections, shall denote requirement placed on licensee.  
HALL, R.E. Uranium Recovery Field Ofc, R4. 91/06/06. 11pp. 58281:336-58281:346.

9107020014 Ack receipt of 910509 ltr forwarding rev to Section 5.0 of 910530 application. Mod to organizational structure, eliminating production manager position, requires licensing action. Notice of violation encl.  
HALL, R.E. Uranium Recovery Field Ofc, R4. 91/06/06. Total Minerals Corp. 1p. 58316:311-58316:312.

-9107020015 Notice of violation noted during NRC licensing action on 910530. Violations noted: production manager position eliminated w/o prior NRC licensing action.  
HALL, R.E. Uranium Recovery Field Ofc, R4. 91/06/06. 1p. 58316:312-58316:312.

9107020383 Forwards Staff review comments on revised restoration plan submitted per 910517 ltr.  
MOONEY, G. Wyoming, State of. 91/06/18. CHAPMAN, W.J. Total Minerals Corp. 5pp. 58263:279-58263:283.

9107250152 Submits copy of Christensen Ranch Production Unit 3 Expansion baseline water quality data package & expresses wish to proceed w/groundwater circulation in Production Unit 3 Expansion wellfield for shakedown purposes by 910801.  
CHAPMAN, W.J. Total Minerals Corp. 91/06/18. MOONEY, G. Wyoming, State of. 1p. 58576:119-58576:119.

9107250129 Advises that on 910619, Total Minerals delivered application to expand Christensen Ranch Wellfield Unit 3. Once state approves application, licensee will send application to NRC.  
MOONEY, G. Wyoming, State of. 91/06/19. WEST, C., WIERSMA, U., CHANCELLOR, R. Wyoming, State of. 1p. 58576:038-58576:038.

9107250138 Advises that vendor intends to proceed w/production at Christensen Ranch Mine Site as soon as possible unless notified otherwise by NRC. Shakedown period to ensure proper functioning of processes will be initiated immediately.  
CHAPMAN, W. Total Minerals Corp. 91/06/24. HALL, R.E. Uranium Recovery Field Ofc, R4. 5pp. 58576:091-58576:095.

9107250177 Advises of change in licensee organizational structure. J Graham will assume responsibility as manager of environ affairs until suitable replacement found. Rev to License Condition 10 will be submitted in 30 days of ltr date.  
FOLDENAUER, C.J. Total Petroleum, Inc. 91/06/26. HALL, R.E. Uranium Recovery Field Ofc, R4. 1p. 58576:121-58576:121.

### DOCKET 40-8584 MINERALS EXPLORATION CO., RAWLINS, WY

9107020386 Forwards evaluation of bond requirement for permit 481.  
MOXLEY, M. Wyoming, State of. 91/06/12. PAULSON, O. Minerals Exploration Co. (subs. of Union Oil Co. of California). 5pp. 58262:350-58262:354.

### DOCKET 40-8681 UMETCO MINERALS CORP., BLANDING, UT

9107030347 Provides Subpart W compliance rept.  
VAN HORN, R.A. UMETCO Minerals Corp. (subs. of Union Carbide Corp.). 91/05/30. REILLY, W.K. Environmental Protection Agency. 9pp. 58288:263-58288:271.

9107250160 Amends ltr of credit, increasing credit amount. All other terms & conditions unchanged.  
\* Bank of New York. 91/06/10. Affiliation Not Assigned. 1p. 58575:090-58575:090.

9107020449 Request that extension be granted for UMETCO response to EPA groundwater concerns.  
VAN HORN, R.A. UMETCO Minerals Corp. (subs. of Union Carbide Corp.). 91/06/18. DICKSTEIN, I.L. Environmental Protection Agency. 1p. 58262:355-58262:355.

9107250170 Requests that due date of consultant-supplied groundwater study be delayed from 910630 to 0719.  
BRICE, W.W. UMETCO Minerals Corp. (subs. of Union Carbide Corp.). 91/06/20. HALL, R.E. Uranium Recovery Field Ofc, R4. 1p. 58576:122-58576:122.

9107250180 Application for amend to License SUA-1358, authorizing initiation of reclamation of Cell 2, as detailed in reclamation plan. EPA requiring vendor to perform actions in tailings area per Clean Air Act.  
VAN HORN, R.A. UMETCO Minerals Corp. (subs. of Union Carbide Corp.). 91/06/21. HALL, R.E. Uranium Recovery Field Ofc, R4. 1p. 58576:036-58576:036.



**DOCKET 40-8698 PLATEAU RESOURCES, LTD., LAKE POWELL, UT**

- 9107250145** Confirms 910715 meeting in Denver, CO to discuss decommissioning of U processing facility.  
BERG, R.T. Plateau Resources, Ltd. 91/06/17. MICHAUD, P. Uranium Recovery Field Ofc, R4. 1p. 58576:116-58576:116.
- 9107250229** Informs of Amend 9 to Ltr of Credit S045340, increasing credit amount, per instructions received from Plateau Resources, Ltd.  
MEYER, S. National Bank of Detroit, Detroit, MI. 91/06/24. SMITH, R.D. Uranium Recovery Field Ofc, R4. 1p. 58576:111-58576:111.
- 9107020201** "Effluent Monitoring Rept, Jan-June 1991, for Shooting Canyon U Processing Facility." W/910619 ltr.  
MORRILL, V.W. Plateau Resources, Ltd. 91/06/30. 10pp. 58347:168-58347:177.

**DOCKET 40-8714 CLEVELAND-CLIFFS IRON CO., RIFLE, CO**

- 9107250143** Requests schedule for radiological survey of site to enable vendor to be present to unlock gates. Consultant, required to be onsite, will be unavailable between 910710 & 22. All soil removal work completed.  
DREW, L.A. Hecla Mining Co. 91/06/27. HALL, R.E. Uranium Recovery Field Ofc, R4. 1p. 58576:117-58576:117.

**DOCKET 40-8724 CHEMETRON CORP., PITTSBURGH, PA**

- 9107020185** Responds to State of OH EPA 910415 ltr advising NRC that state would provide assistance in evaluating potential chemical contamination at Bert Ave industrial dump. Suggests that regulatory jurisdiction be discussed at next meeting.  
BERNEFORD, R.M. Office of Nuclear Material Safety & Safeguards. 91/06/26. SCHREGARDUS, D. Ohio, State of. 3pp. 58347:196-58347:198.
- 9107020086** Forwards "Site Characterization Rept Harvard & Bert Avenue Sites Chemetron Corp Newburgh Heights, OH."  
ENGLERT, J.P. Dames & Moore. 91/06/28. JOHNSON, T. NRC - No Detailed Affiliation Given. 1p. 58311:001-58311:348.
- 9107020095** "Site Characterization Rept Harvard & Bert Avenue Sites Chemetron Corp Newburgh Heights, OH."  
\* Dames & Moore. 91/06/28. 400pp. 58311:002-58311:348.
- 9107030161** Informs that site characterization rept, Harvard & Bert Avenue sites, containing info re site histories, settings, characterization & field investigation & analytical program & procedures will be transmitted under separate cover.  
KOH, B. Chemetron Corp. 91/06/28. JOHNSON, T. NRC - No Detailed Affiliation Given. 1p. 58326:192-58326:192.
- 9107110225** Forwards site characterization rept, dtd 910628, on Harvard Ave & Bert Ave sites located in Newburgh Heights, OH. W/o encl.  
HUFFERT, A.M. Decommissioning & Regulatory Issues Branch (Post 901230). 91/07/02. OWEN, R.E. Chemetron Corp. 1p. 58421:249-58421:249.
- 9107110241** Forwards Chemetron Corp site characterization rept, dtd 910628, on Harvard Ave & Bert Ave sites located in Newburgh Heights, OH. W/o encl.  
HUFFERT, A.M. Low-Level Waste Management Branch (Post 901230). 91/07/02. JONES, K. Ohio, State of. 1p. 58421:247-58421:247.
- 9107240095** Forwards revised pages to Section 9.0 & Table 6.4-1A of Site Characterization Rept, per instruction from B Koh of Chemetron. Revs include analysis results of waste pile samples collected during characterization activities.  
ADAMS, T.G. Dames & Moore International. 91/07/03. JOHNSON, T. NRC - No Detailed Affiliation Given. 17pp. 58548:307-58548:323.
- 9107120052** Confirms 910717 meeting re status of Harvard Avenue & Bert Avenue decontamination project.  
SRENIAWSKI, D.J. Region 3 (Post 820201). 91/07/08. LEDERMAN, M. Chemetron Corp. 2pp. 58381:020-58381:023.
- 9107120058** Notification of 910717 meeting w/Chemetron Corp in Newburgh Heights, OH to discuss status of Bert Avenue & Harvard Avenue decontamination plans.  
GROBE, J.A. Region 3 (Post 820201). 91/07/08. Region 3 (Post 820201). 2pp. 58381:022-58381:023.
- 9107230060** Suggests vendor revise 910607 request for amend to License SUB-1357 to replace Condition 12 & 13 w/proposed Condition 12 requiring submittal of decommissioning documents by certain dates & submit to NRC within five days.  
BANGART, R.L. Division of Low-Level Waste Management & Decommissioning (Post 870413). 91/07/16. LEDERMAN, M.G. Chemetron Corp. 2pp. 58541:357-58541:358.
- 9107260191** Suppl to 910607 application for amend to License SUB-1357, changing Condition 12 to require that remediation plan for Harvard Ave & Bert Ave sites be submitted by 910816.  
LEDERMAN, M.G. Chemetron Corp. 91/07/18. BANGART, R.L. Division of Low-Level Waste Management & Decommissioning (Post 870413). 2pp. 58590:002-58590:003.
- 9107290169** Forwards Amend 2 to standby trust agreement between Chemetron Corp & Chase Manhattan Bank, per Item 3 in 910607 ltr from Chemetron Corp to NRC.  
WETTERHAHN, M.J. Winston & Cashatt. 91/07/25. Document Control Branch (Document Control Desk). 3pp. 58591:342-58591:344.

**DOCKET 40-8768 RIO ALGOM MINING CORP., OKLAHOMA CITY, OK**

- 9107250148** Conditionally approves Permit 633 re termination of R&D Licenses 13RD & 5RD. Operator must submit final baseline vegetation study. No surface disturbance activities shall take place within 1,000 ft of Bozeman Trail segment.  
SHAFFER, R., GARLAND, W., HEMMER, D. Wyoming, State of. 91/06/18. WICHERS, D. Rio Algom Mining Corp. 4pp. 58576:100-58576:103.

**DOCKET 40-8786 URANIUM RESOURCES, INC., DALLAS, TX**

- 9107110091** Forwards insp rept 40-8786/91-01 on 910701. No violations or deviations noted.  
HALL, R.E. Uranium Recovery Field Ofc, R4. 91/07/05. Uranium Resources, Inc. 2pp. 58367:138-58367:143.
- 9107110098** Insp rept 40-8786/91-01 on 910701. No violations or deviations noted. Major areas inspected: site reclamation, decommissioning & contamination programs including mgt organization & controls/operations review.  
KONWINSKI, G.R. Uranium Recovery Field Ofc, R4. 91/07/03. 4pp. 58367:140-58367:143.
- DOCKET 40-8794 MOLYCORP, INC., LOS ANGELES, CA**
- 9107180126** Advises that submittal date for updated Source Matl License SMB-1408 renewal application extended to 920101, per 910617 request.  
HAUGHNEY, C.J. Fuel Cycle Safety Branch. 91/07/11. BROWN, R.B. MolyCorp, Inc. (subs. of Union Oil of California). 1p. 58484:235-58484:235.

**DOCKET 40-8820 AMAX, INC., GOLDEN, CO**

- 9107020435** Discusses decommissioned NRC-licensed site near Parkersburg, WV owned by Amex, Inc. First two of three conditions to transfer site to DOE met. NRC intends to terminate license once DOE takes custody of & title to site.  
HAUGHNEY, C.J. Fuel Cycle Safety Branch. 91/06/25. LEITNER, R.G. Energy, Dept. of. 8pp. 58279:346-58279:353.

**DOCKET 40-8857 POWER RESOURCES, INC., GLENROCK, WY**

- 9107250195** Forwards updated water level & analytical data for Monitor Wells M-40 through M-44 for wk of 910520 to 26. Chloride concentration continued to lessen at Wells M-41, M-42 & M-43, w/minor changes in other constituents.  
KEARNEY, B. Power Conversion Products, Inc. 91/05/24. HALL, R.E. Uranium Recovery Field Ofc, R4. 11pp. 58575:326-58575:336.
- 9107020222** Confirms 910528 telcon w/E Hawkins re unusual amount of precipitation making regular bimonthly sampling of Wells M-12 & M-38 difficult due to flooded conditions. E Hawkins agreed that facility could forgo environ samples.  
KEARNEY, B. Power Resources, Inc. (formerly Sparkling City Nuclear Corp.). 91/05/29. HALL, R.E. Uranium Recovery Field Ofc, R4. 1p. 58279:031-58279:031.
- 9107020407** Application for amend to license SUA-1511, revising license condition 46 to change surety cost estimate for decommissioning, reclamation & groundwater restoration at Highland U project.  
HILDENBRAND, P. Power Resources, Inc. (formerly Sparkling City Nuclear Corp.). 91/05/31. HALL, R.E. Uranium Recovery Field Ofc, R4. 29pp. 58263:003-58263:031.
- 9107010100** Application for amend to License SUA-1511, incorporating 56.7 acres of land surface located in Section 22, T36N, R73W, Converse County, WY in license W/ one oversize drawing.  
HILDENBRAND, P. Power Resources, Inc. (formerly Sparkling City Nuclear Corp.). 91/06/04. HALL, R.E. Uranium Recovery Field Ofc, R4. 4pp. 58262:213-58262:216.
- 9107020004** Discusses license amend request submitted via 900223 ltr, modifying upper control limits specific to Highland U Project area, including Monitor Wells M-39 through M-45. On 910604 application withdrawn. Sampling scheduled unchanged.  
HALL, R.E. Uranium Recovery Field Ofc, R4. 91/06/07. KEARNEY, W. Power Conversion Products, Inc. 2pp. 58316:307-58316:308.
- 9107020005** Reviews 900223 application for amend to license, modifying upper control limits for facility area, including monitoring Wells M-29 through M-45. Sampling schedule for excursion status remains unchanged.  
MILLER-CORBETT Uranium Recovery Field Ofc, R4. 91/06/07. Uranium Recovery Field Ofc, R4. 2pp. 58316:309-58316:310.
- 9107020448** Confirms 910612 telcon re unusual amount of precipitation during late May & early June resulting in flooding of several areas at facility.  
KEARNEY, B. Power Resources, Inc. (formerly Sparkling City Nuclear Corp.). 91/06/13. HALL, R.E. Uranium Recovery Field Ofc, R4. 1p. 58278:353-58278:353.
- 9107020459** Forwards revised first page of 910604 submittal which incorporates requested assurance that there are no significant cultural or archaeological sites within proposed amend area.  
HILDENBRAND, P. Power Resources, Inc. (formerly Sparkling City Nuclear Corp.). 91/06/13. HALL, R.E. Uranium Recovery Field Ofc, R4. 4pp. 58278:354-58278:357.
- 9107020286** Forwards correspondence documenting that lands included in West Highland amend contains no significant archaeology or historic sites.  
KEARNEY, B. Power Resources, Inc. (formerly Sparkling City Nuclear Corp.). 91/06/17. HALL, R.E. Uranium Recovery Field Ofc, R4. 3pp. 58279:028-58279:030.
- 9107250153** Clarifies misunderstanding in NRC 910718 ltr re maint of daily well-field injection vs production flow rates.  
HALL, R.E. Uranium Recovery Field Ofc, R4. 91/06/25. HILDENBRAND, P. Power Conversion Products, Inc. 2pp. 58576:099-58576:099.
- 9107250012** Submits results of review of 910604 application to amend License SUA-1511 to allow commencement of activities re projected mining expansion. Recommends that listed License Condition 55 be added to license.  
MILLER-CORBETT Uranium Recovery Field Ofc, R4. 91/06/26. Uranium Recovery Field Ofc, R4. 2pp. 58558:160-58558:161.
- 9107250014** Forwards Amend 31 to License SUA-1511, allowing commencement of activities associated w/projected mining expansion. Amend will permit licensee to construct 2,100 ft of powerline & 1,350 ft of buried main pipeline.  
HALL, R.E. Uranium Recovery Field Ofc, R4. 91/06/26. HILDENBRAND, P. Power Conversion Products, Inc. 2pp. 58556:340-58556:351.
- 9107250015** Amend 31 to License SUA-1511 for Power Resources, Inc, permitting activities associated w/projected mining expansion.  
HALL, R.E. Uranium Recovery Field Ofc, R4. 91/06/25. 10pp. 58556:342-58556:351.



## 6 DOCKETED ITEMS

**9107250044** Forwards request for addl info to enable NRC to write environ assessment for proposed West Highland amend area. Info requested includes geology & hydrology of ore body, well field design & operation & lixiviant chemistry.  
HALL, R.E. Uranium Recovery Field Ofc, R4. 91/06/26. HILDENBRAND, P. Power Resources, Inc. (formerly Sparkling City Nuclear Corp.). 11pp. 58558:018-58558:028.

**9107250110** Discusses facility amend permit application.  
KEARNEY, B. Power Resources, Inc. (formerly Sparkling City Nuclear Corp.). 91/07/02. BENOIT, D. Wyoming, State of. 1p. 58576:039-58576:039.

**9107250019** Summary of 910709 meeting w/ licensee to discuss licensing actions currently being pursued at Highland U Project. Licensee will need regulatory approval prior to 911001 to begin U recovery operations in newly licensed area.  
KONWINSKI, G.R. Uranium Recovery Field Ofc, R4. 91/07/10. Uranium Recovery Field Ofc, R4. 2pp. 58556:356-58556:357.

**9107250059** Forwards Amend 32 to License SUA-1511, modifying Condition 45 to require notification of well field restoration & submittal of schedule prior to well-field restoration as well as submittal of restoration rept.  
HALL, R.E. Uranium Recovery Field Ofc, R4. 91/07/10. HILDENBRAND, P. Power Resources, Inc. (formerly Sparkling City Nuclear Corp.). 3pp. 58556:318-58556:331.

**-9107250061** Amend 32 to license SUA-1511 for Power Resources, Inc. to require notification of well field restoration & submittal of schedule prior to well field restoration as well as submittal of final restoration rept.  
HALL, R.E. Uranium Recovery Field Ofc, R4. 91/07/10. 11pp. 58556:321-58556:331.

### DOCKET 40-8902 ARCO COAL CO. DIV. (ATLANTIC RICHFIELD CO.), GRANTS, NM

**9107020011** Reviews ARCO Bluewater Mill Decommissioning Rept, submitted via 910328 ltr. Rept indicates that licensee performed & documented decommissioning activities in accordance w/ License Condition 31C of License SUA-1470.  
WARD, D.C. Uranium Recovery Field Ofc, R4. 91/06/12. Uranium Recovery Field Ofc, R4. 5pp. 58316:316-58316:320.

**9107250125** Forwards "Annual ALARA Audit Rept."  
ZIEGLER, R.S. Atlantic Richfield Co. (ARCO). 91/06/18. HALL, R. Uranium Recovery Field Ofc, R4. 1p. 58576:062-58576:072.

**-9107250207** "Annual ALARA Audit Rept."  
SANCHEZ, C.E. Atlantic Richfield Co. (ARCO). 91/05/23. 10pp. 58576:063-58576:072.

**9107250106** Informs New Mexico Hazardous Waste Bureau that ARCO Bluewater U Mill is storing total of 49 drums of matl that are suspected mixed radioactive source matl & Toxic Substance Control Act or Resource Conservation Act waste.  
ZIEGLER, R.S. Atlantic Richfield Co. (ARCO). 91/06/27. GARCIA, B. New Mexico, State of. 5pp. 58575:354-58575:358.

**9107250175** Forwards "Atlantic Richfield Co Land Use Survey Rept" for 1991 for Bluefield U Mill, including rev to 1988 submittal due to current land use status as of date.  
ZIEGLER, R.S. Atlantic Richfield Co. (ARCO). 91/06/27. HALL, R. Uranium Recovery Field Ofc, R4. 1p. 58606:173-58606:189.

**-9107250181** "Atlantic Richfield Co Land Use Survey Rept" for Bluewater Mill for 1991.W/2 oversize drawings.  
\* Atlantic Richfield Co. (ARCO). 91/06/27. 16pp. 58606:174-58606:189.

### DOCKET 40-8903 HOMESTAKE MINING CO., GRANTS, NM

**9107030365** Forwards quarterly rept re tailing impoundment at plant for 910301-0531. Rept certifies that structure meets all current criteria & is safe for tailing impoundment.  
HILES, M.D. Homestake Mining Co. 91/06/06. MUTZ, P. New Mexico, State of. 18pp. 58289:006-58289:023.

**9107240244** Requests response to encl comments on initial review of flood design/erosion protection & geotechnical/radon cover aspects of Milan Mill Reclamation Plan submitted on 910131 by 910831.  
HALL, R.E. Uranium Recovery Field Ofc, R4. 91/07/09. Homestake Mining Co. 7pp. 58549:016-58549:022.

### DOCKET 40-8905 QUIVIRA MINING CO., GRANTS, NM

**9107020194** Responds to 910425 ltr to H May requesting clarification of intent of item 4 of attachment A to author 910424 ltr approving const of tailings disposal cells at Quivira U mill site. Intent of item 4 to insure compliance w/ 40CFR61.222(a).  
MEIBURG, A.S. Environmental Protection Agency. 91/05/23. FERDINAND, B. Oklahoma, State of. 1p. 58263:298-58263:298.

**9107020346** Responds to 910425 ltr re clarification of intent to approve const of four tailings disposal cells at site.  
MEIBURG, A.S. Environmental Protection Agency. 91/05/23. FERDINAND, B. Rio Algom Mining Corp. 1p. 58278:340-58278:340.

**9107250214** Forwards Ambrosia Lake Facility "Proposed Alternative Concentration Limits For Alluvial Unit."  
FERDINAND, B. Quivira Mining Co. 91/06/18. HALL, R. Uranium Recovery Field Ofc, R4. 1p. 58585:184-58585:284.

**-9107250218** Ambrosia Lake Facility "Proposed Concentration Limits For Alluvial Unit."  
\* Quivira Mining Co. 91/06/30. 10pp. 58585:185-58585:284.

**9107260044** Forwards supporting documentation for parent company guarantee using 1990 fiscal data.  
FREEMAN, M.D. Quivira Mining Co. 91/06/25. HALL, R. Uranium Recovery Field Ofc, R4. 1p. 58590:345-58590:350.

**-9107260047** Submits auditors special rept on parent company guarantee, based on exam of consolidated financial statements of Rio Algom Ltd for yr ended 901231.  
MUTER, R.J. Coopers & Lybrand. 91/06/14. HALL, R. Uranium Recovery Field Ofc, R4. 3pp. 58590:348-58590:350.

**9107020205** Forwards insp rept 40-8905/91-02 on 910618 & notice of violation.  
HALL, R.E. Uranium Recovery Field Ofc, R4. 91/06/26. FERDINAND, B. Quivira Mining Co. 2pp. 58254:033-58254:040.

**-9107020211** Notice of violation from insp on 910618. Violation noted: daily logs & weekly repts did not meet min reporting requirements which failed to include number & type of tests conducted & results.  
\* Uranium Recovery Field Ofc, R4. 91/06/26. 1p. 58254:035-58254:035.

**-9107020214** Insp rept 40-8905/91-02 on 910618. No violations noted. Major areas inspected: reclamation const activities at Quivira Ambrosia Lake Mill.  
JACOBY, D.L., GONZALES, R.O., HALL, R.E. Uranium Recovery Field Ofc, R4. 91/06/26. 5pp. 58254:036-58254:040.

**9107250130** Forwards 1991 annual land use survey containing info re land use within 2 miles of mill.  
LUTHIGER, P. Quivira Mining Co. 91/06/28. HALL, R. Uranium Recovery Field Ofc, R4. 3pp. 58576:054-58576:056.

**9107240319** Concludes that licensee has implemented environ monitoring program & submitted all data in accordance w/ license requirements.  
GARCIA, P.J. Region 4 (Post 820201). 91/07/11. Region 4 (Post 820201). 2pp. 58548:357-58548:358.

**9107240334** Discusses ALARA audit for facility. Major findings of audit: all bioassay results were less than lower limit of detection & highest average weekly radon daughter concentration was 11.5 percent of max permissible concentration.  
GARCIA, P.J. Region 4 (Post 820201). 91/07/11. Region 4 (Post 820201). 2pp. 58549:023-58549:024.

### DOCKET 40-8907 UNC MINING & MILLING (DIV. OF UNITED NUCLEAR CORP.),

**9107020245** Informs that NRC will start second phase drilling in Zone 3 on 910520 re followup to 910515 telcon. Upon completion of Zone 3 drilling, one alluvial well will be drilled as addition to southwest sys.  
MORALES, E.M. UNC, Inc. (formerly UNC Resources, Inc.). 91/05/15. MCCOY, R.J. Environmental Protection Agency. 1p. 58279:027-58279:027.

**9107020210** United Nuclear Corp reply to NRC Staff response to Commission order. Licensee agrees w/ Staff recommendation that Commission defer issuing notice of hearing until parties can attempt to resolve dispute over matter.  
HALL, R.M., SCOTT, J.T. Crowell & Moring. 91/05/22. NRC - No Detailed Affiliation Given. 2pp. 58263:303-58263:305.

**9107020238** Forwards directions to headquarters ofc bldg & listing of probable NRC senior officials in order of their position in organization, per request.  
HALL, R.E. Uranium Recovery Field Ofc, R4. 91/05/24. VELASQUEZ, J.R. UNC, Inc. (formerly UNC Resources, Inc.). 1p. 58279:026-58279:026.

**9107020186** Notices of plan for redrilling & completing two wells on 910607 & 0610.  
MORALES, E.M. United Nuclear Corp. (subs. of UNC, Inc.). 91/06/04. MCCOY, R.J. Environmental Protection Agency. 1p. 58263:297-58263:297.

**9107020198** Requests 45 day extension from 910615 to submit proposed surety arrangement.  
VELASQUEZ, J.R. United Nuclear Corp. (subs. of UNC, Inc.). 91/06/06. HALL, R. Uranium Recovery Field Ofc, R4. 2pp. 58263:299-58263:300.

**9107020358** Forwards reclamation cost estimate revised reclamation plan cost estimate for NRC review.  
VELASQUEZ, J.R. United Nuclear Corp. (subs. of UNC, Inc.). 91/06/06. HALL, R. Uranium Recovery Field Ofc, R4. 2pp. 58288:295-58289:005.

**-9107050067** "NRC Reclamation Cost Estimate Revised Reclamation Plan."  
\* United Nuclear Corp. (subs. of UNC, Inc.). 91/06/30. 71pp. 58288:297-58289:005.

**9107250144** Forwards proposal for surety arrangement per Criterion 9 of 10CFR40, App A. Encl withheld (ref 10CFR2.790).  
VELASQUEZ, J.R. United Nuclear Corp. (subs. of UNC, Inc.). 91/06/14. HALL, R.E. Uranium Recovery Field Ofc, R4. 2pp. 58576:104-58576:105.

**9107250009** Summary of 910614 meeting w/ licensee & Cananie Environmental in Englewood, CO re application process for alternate concentration limits for Zone 1 aquifer. Initial licensing action expected during Jul 1991.  
KONWINSKI, G.R. Uranium Recovery Field Ofc, R4. 91/06/26. Uranium Recovery Field Ofc, R4. 2pp. 58558:043-58558:044.

**9107250006** Ack receipt of 910614 submittal providing proposed surety arrangement per License Condition 25. Request for withholding info per 10CFR2.790 insufficient.  
HALL, R.E. Uranium Recovery Field Ofc, R4. 91/06/27. VELASQUEZ, J.R. United Nuclear Corp. (subs. of UNC, Inc.). 1p. 58556:339-58556:339.

**9107310214** Forwards proposal for review & approval re mod of corrective action plan & remedial design of zone one demonstration project.  
VELASQUEZ, J.R. United Nuclear Corp. (subs. of UNC, Inc.). 91/07/01. HALL, R. Uranium Recovery Field Ofc, R4. BECKER, S. Environmental Protection Agency. 1p. 58630:035-58630:054.

**-9107310224** "Proposal for Temporary Reactivation of Zone One Pumping Wells." W/ two oversize drawings.  
\* Cananie Environmental Services, Inc. (subs. of Cananie, Inc.). 86-060-19. 91/06/30. 18pp. 58630:036-58630:054.

**9107250114** Notices that interim work on south cell & first phase of mill decommissioning will commence on week of 910708.  
MORALES, E.M. United Nuclear Corp. (subs. of UNC, Inc.). 91/07/02. HALL, R.E. Uranium Recovery Field Ofc, R4. 1p. 58576:037-58576:037.

**9107250016** Submits results of review of semiannual environ monitoring rept for Jul-Dec 1990, transmitted via 910215 ltr. Licensee implemented environ monitoring program & submitted all data per license requirements. No further action necessary.  
GARCIA, P.J. Uranium Recovery Field Ofc, R4. 91/07/03. Uranium Recovery Field Ofc, R4. 2pp. 58556:352-58556:353.

**9107250191** Advises of coordinate changes in installation of SM-1, SM-3 & SM-4 to enable installation of monuments in area of greater potential for settlement. Figure showing change in locations encl.  
MORALES, E.M. United Nuclear Corp. (subs. of UNC, Inc.). 91/07/03. HALL, R.E. Uranium Recovery Field Ofc, R4. 3pp. 58585:181-58585:183.

**9107250119** Submits listing of major findings from land use survey transmitted via 910321 ltr. Survey included all areas within 2 miles of site. No areas of concern noted. No further action necessary.  
GARCIA, P.J. Uranium Recovery Field Ofc, R4. 91/07/05. Uranium Recovery Field Ofc, R4. 2pp. 58576:060-58576:061.

**9107250068** Ack receipt of 910114 request for amend to License SUA-1475, authorizing disposal of waste matl from U Recovery Corp facility in Mulberry, FL. Specific info re U mill tailings ponds & groundwater restoration requested.  
HALL, R.E. Uranium Recovery Field Ofc, R4. 91/07/09. VELASQUEZ, J. United Nuclear Corp. (subs. of UNC, Inc.). 2pp. 58558:035-58558:036.

**9107230178** Summary of 910613 meeting w/ licensee in Arlington, TX re financial surety situation of Church Rock U Mill reclamation program.  
SURMEIER, J.J. Uranium Recovery Branch (Post 901230). 91/07/11. Uranium Recovery Branch (Post 901230). 3pp. 58518:359-58518:361.

**9107290015** Forwards Amend 12 to License SUA-1475, permitting pumping of addl wells in Zone 1 on temporary basis to gather addl data to support alternate concentration limit proposal.  
HALL, R.E. Uranium Recovery Field Ofc, R4. 91/07/11. VELASQUEZ, J.R. United Nuclear Corp. (subs. of UNC, Inc.). 3pp. 58591:053-58591:065.

**-9107290016** Amend 12 to License SUA-1475 for UNC Mining & Milling, permitting pumping of addl wells in Zone 1, on temporary basis, to gather addl data to support alternate concentration limit proposal.  
HALL, R.E. Uranium Recovery Field Ofc, R4. 91/07/10. 7pp. 58591:056-58591:062.

**-9107290017** Supports issuance of Amend 12 to License SUA-1475, permitting pumping of addl wells in Zone 1, on temporary basis, to gather addl data to support alternate concentration limit proposal.  
KONWINSKI, G.R. Uranium Recovery Field Ofc, R4. 91/07/11. Uranium Recovery Field Ofc, R4. 3pp. 58591:063-58591:065.

#### DOCKET 40-8914 HECLA MINING CO., COEUR D'ALENE, ID

**9107020392** Forwards notice sent to land records re deep disposal of byproduct on lands not transferred to federal govt. W/o encl.  
DREW, L.A. Hecla Mining Co. 91/05/13. HALL, R.E. Uranium Recovery Field Ofc, R4. 1p. 58279:170-58279:170.

**9107020277** Discusses ltr addressing NRC verification of surface cleanup activities.  
HALL, R.E. Uranium Recovery Field Ofc, R4. 91/05/23. DREW, L.A. Hecla Mining Co. 2pp. 58279:106-58279:107.

**9107020232** Discusses 910520 vehicle accident onsite during reclamation activities. Believes accident does not meet min requirements for reporting, per 10CFR20.403.  
DREW, L.A. Hecla Mining Co. 91/06/07. HALL, R.E. Uranium Recovery Field Ofc, R4. 1p. 58279:025-58279:025.

**9107260088** Informs of removal of soil contaminated w/ mill tailings by 910624 & planned completion of radiological surveys & soil sampling in accordance w/ approved reclamation plan. Requests advance notification prior to survey verification.  
DREW, L.A. Hecla Mining Co. 91/06/12. HALL, R.E. Uranium Recovery Field Ofc, R4. 1p. 58590:103-58590:103.

**9107120033** Informs that insp rept 40-8914/91-01 will not be issued due to scheduling changes.  
HALL, R.E. Uranium Recovery Field Ofc, R4. 91/07/08. DREW, L.A. Hecla Mining Co. 1p. 58381:152-58381:152.

#### DOCKET 40-8943 FERRET EXPLORATION CO. OF NEBRASKA, DENVER, CO

**9107020215** Advises of soil sampling program to quantify extent of elevated soil radium levels prepared by licensee in response to 910515 request.  
KNODE, R. Ferret Exploration Co. of Nebraska, Inc. 91/05/24. HALL, R. Uranium Recovery Field Ofc, R4. 2pp. 58263:306-58263:307.

**9107250224** Forwards rept detailing circumstances of liner leak & subsequent remedial action to repair pond liner.  
KNODE, R. Ferret Exploration Co. of Nebraska, Inc. 91/06/06. HALL, R. Uranium Recovery Field Ofc, R4. 33pp. 58576:002-58576:034.

**9107020228** Forwards insp rept 40-8943/91-02 on 910603-06 & notice of violation.  
HALL, R.E. Uranium Recovery Field Ofc, R4. 91/06/26. COLLINGS, S. Ferret Exploration Co. of Nebraska, Inc. 2pp. 58254:042-58254:055.

**-9107020235** Notice of violation from insp on 910603-06. Violation noted: soils used for const of evaporation ponds routinely placed at moisture contents below specified range.  
\* Uranium Recovery Field Ofc, R4. 91/06/26. 1p. 58254:044-58254:044.

**-9107020242** Insp rept 40-8943/91-02 on 910603-06. Violations noted. Major areas inspected: mgt organization & controls, operations review, maint & surveillance testing, operator training & retraining, radiation protection & radwaste mgt.  
GRIMM, J.P., GARCIA, P.J., HALL, R.E. Uranium Recovery Field Ofc, R4. 91/06/26. 11pp. 58254:045-58254:055.

**9107250007** Reviews 910524 proposal to characterize & remedy contamination of soils resulting from 910325-26 solution spill from Well PR-3, documented in Insp Rept 40-8943/91-01. Proposal acceptable.  
GRIMM, J.P. Uranium Recovery Field Ofc, R4. 91/06/26. Uranium Recovery Field Ofc, R4. 3pp. 58558:045-58558:047.

**9107250010** Ack receipt of 910524 submittal re soil contamination, proposed characterization & cleanup. Proposed plan acceptable w/ clarifications of areas to be tested. Sampling & cleanup program should commence as soon as possible.  
HALL, R.E. Uranium Recovery Field Ofc, R4. 91/06/26. KNODE, R. Ferret Exploration Co. of Nebraska, Inc. 2pp. 58558:158-58558:159.

**9107250135** Requests soil sample analyses performed by NRC re inadvertent release of groundwater at mine.  
WOOD, R. Nebraska, State of. 91/06/26. HALL, R.E. Uranium Recovery Field Ofc, R4. 1p. 58576:114-58576:114.

**9107250216** Responds to NRC 910626 ltr re violations noted in insp of license SUA-1534. Memo did 910627 summarizing reason for violation & corrective steps taken to achieve full compliance encl.  
KNODE, R. Ferret Exploration Co. of Nebraska, Inc. 91/07/02. HALL, R. Uranium Recovery Field Ofc, R4. 6pp. 58575:255-58575:260.

**9107250069** Forwards JP Grimm 910626 memo re results of analyses for Rd-226 in soils at Crow Butte ISL mine, in response to R Wood 910626 requests.  
HALL, R.E. Uranium Recovery Field Ofc, R4. 91/07/10. MILLS, F.L. Nebraska, State of. 1p. 58556:332-58556:335.

#### DOCKET 40-8958 PATHFINDER MINES CORP., SHIRLEY BASIN, WY

**9107250173** Application for amend to License SUA-1539, modifying active monitoring requirements in License Condition 29 to change insps of evaporation pond embankments, fences & liners from monthly to weekly.  
MURDOCK, E.S. Pathfinder Mines Corp. 91/06/25. HALL, R.E. Uranium Recovery Field Ofc, R4. 2pp. 58575:247-58575:248.

**9107250128** Forwards Amends 3 & 2 to Source Matl Licenses SUA-1539 & SUA-1540, respectively. Amends revise licenses by modifying License Conditions 29 & 49 re monitoring requirements at sites.  
HALL, R.E. Uranium Recovery Field Ofc, R4. 91/07/09. Pathfinder Mines Corp. 2pp. 58575:337-58575:353.

**-9107250131** Amend 3 to License SUA-1539 for Pathfinder Mines Corp, revising License Conditions 29 & 49 to address monitoring & reporting requirements applicable during operation.  
HALL, R.E. Uranium Recovery Field Ofc, R4. 91/07/09. 8pp. 58575:339-58575:346.

**-9107250133** Amend 2 to License SUA-1540 for Pathfinder Mines Corp, revising License Condition 49 to address monitoring & reporting requirements applicable during operations.  
HALL, R.E. Uranium Recovery Field Ofc, R4. 91/07/09. 7pp. 58575:347-58575:353.

**9107240342** Summarizes meeting w/ Pathfinder Mines Corp to discuss status of Ruth & North Butte solution mining licenses.  
KONWINSKI, G.R. Region 4 (Post 820201). 91/07/10. Region 4 (Post 820201). 2pp. 58550:246-58550:247.

**9107250140** Recommends that Source Matl Licenses SUA-1539 & SUA-1540 be revised by modifying License Conditions 29 & 49, per Pathfinder Mines Corp 910625 submittal of Amends 3 & 2 to Licenses SUA-1539 & SUA-1540, respectively.  
KONWINSKI, G.R. Uranium Recovery Field Ofc, R4. 91/07/10. Uranium Recovery Field Ofc, R4. 2pp. 58576:089-58576:090.

**9107250236** Application to combine Amend 2 to License SUA-1539 & Amend 1 to License SUA-1540 into single license. North Butte facility will be operated as central recovery & processing plant & Ruth Facility as satellite recovery plant.  
MURDOCK, E.S. Pathfinder Mines Corp. 91/07/10. HALL, R.E. Uranium Recovery Field Ofc, R4. 16pp. 58575:285-58575:300.

#### DOCKET 40-8964 RIO ALGOM MINING CORP., OKLAHOMA CITY, OK

**9107020432** Responds to 910508 request re concerns raised during 910403 meeting by State of WY historic preservation ofc representative. Review conducted by state approved historian of Smith Ranch project & potential impact on trail segments.  
FREEMAN, M.D. Rio Algom Mining Corp. 91/05/22. HALL, R.E. Region 4 (Post 820201). 6pp. 58267:129-58267:134.

**9107030343** Discusses reclamation bond amounts for listed self bonds. Land Quality Div requested to perform listed actions.  
FREEMAN, M.D. Rio Algom Mining Corp. 91/05/22. SHAFFER, R. Wyoming, State of. 8pp. 58293:073-58293:080.

**9107030337** Forwards "Assessment of Effect for Bozeman Trail & Other Historic Period Sites Within Rio Algom Mining Corp Smith Ranch Project Permit Area, Converse County Wyoming." W/o encl.  
CARINO, J.A. Interior, Dept. of, Bureau of Land Management. 91/05/23. DUNN, T. Interior, Dept. of, Bureau of Land Management. 2pp. 58293:081-58293:082.

**9107030352** Ack receipt of 910607 ltr re draft state decision document & submittal of original surface owner consent forms.  
WICHES, D.L. Rio Algom Mining Corp. 91/06/14. SHAFFER, R. Wyoming, State of. 12pp. 58286:272-58286:283.

**9107020041** Requests that NRC be informed if recipient organization continues to desire to be considered interested party re application for source matl license, submitted by Rio Algom Mining Corp. for commercial extraction of U.  
HALL, R.E. Uranium Recovery Field Ofc, R4. 91/06/17. MCBRIDE, R. Ft. Phil Kearney/Bozeman Trail Association. 2pp. 58347:132-58347:133.

**9107250132** Reviews assessment of effect of Bozeman Trail at Smith Ranch Project. Concurs that Sites 48CO1281, 48CO1294 & 48CO1296 not eligible for Natl Register of Historic Places.  
MARCEAU, T.E. Wyoming, State of. 91/06/24. MONROE, J. Interior, Dept. of, Bureau of Land Management. 1p. 58576:115-58576:115.

#### DOCKET 40-8981 PATHFINDER MINES CORP., SHIRLEY BASIN, WY

**9107250199** Application for amend to License SUA-1540, reflecting suspension of active operational monitoring requirements until operations commence at mill. New organization chart, reflecting addition of JM Sievers encl. W/o encl.  
MURDOCK, E.S. Pathfinder Mines Corp. 91/06/25. HALL, R.E. Uranium Recovery Field Ofc, R4. 1p. 58576:109-58576:109.

**9107250128** Forwards Amends 3 & 2 to Source Matl Licenses SUA-1539 & SUA-1540, respectively. Amends revise licenses by modifying License Conditions 29 & 49 re monitoring requirements at sites.  
HALL, R.E. Uranium Recovery Field Ofc, R4. 91/07/09. Pathfinder Mines Corp. 2pp. 58575:337-58575:353.

## 8 DOCKETED ITEMS

- 9107250133 Amend 2 to License SUA-1540 for Pathfinder Mines Corp, revising License Condition 49 to address monitoring & reporting requirements applicable during operations.  
HALL,R.E. Uranium Recovery Field Ofc, R4. 91/07/09. 7pp. 58575:347-58575:353.
- 9107240342 Summarizes meeting w/Pathfinder Mines Corp to discuss status of Ruth & North Butte solution mining licenses.  
KONWINSKI,G.R. Region 4 (Post 820201). 91/07/10. Region 4 (Post 820201). 2pp. 58550:246-58550:247.
- 9107250140 Recommends that Source Matl Licenses SUA-1539 & SUA-1540 be revised by modifying License Conditions 29 & 49,per Pathfinder Mines Corp 910625 submittal of Amends 3 & 2 to Licenses SUA-1539 & SUA-1540,respectively.  
KONWINSKI,G.R. Uranium Recovery Field Ofc, R4. 91/07/10. Uranium Recovery Field Ofc, R4. 2pp. 58576:089-58576:090.
- 9107250236 Application to combine Amend 2 to License SUA-1539 & Amend 1 to License SUA-1540 into single license.North Butte facility will be operated as central recovery & processing plant & Ruth Facility as satellite recovery plant.  
MURDOCK,E.S. Pathfinder Mines Corp. 91/07/10. HALL,R.E. Uranium Recovery Field Ofc, R4. 16pp. 58575:285-58575:300.

### DOCKET 40-8989 ENVIROCARE OF UTAH, INC., SALT LAKE CITY, UT

- 9107050222 Forwards responses to comments on 11e.(2) storage & disposal license application & environ rept.  
JUDD,C.A. Envirocare of Utah, Inc. 91/07/01. SURMEIER,J.J. Uranium Recovery Branch (Post 901230). 650pp. 58351:159-58353:249.
- 9107150006 Record of telcon w/M Jacobsen of Kerr McGee on 910513 re locating 910418 document from MR Rice.NRC unable to locate subj document.  
WASTLER,S. NRC - No Detailed Affiliation Given. 91/05/13. 1p. 58481:229-58481:229.
- 9107150008 Record of telcon w/C Judd of Envirocare re impromptu meeting on 910509.Since possible conflict of interest exists re advanced notice,rept could only be discussed in general terms.  
WASTLER,S. NRC - No Detailed Affiliation Given. 91/05/13. 1p. 58481:223-58481:223.
- 9107150105 Record of telcon w/D Wallace re acceptance review/notice.  
\* NRC - No Detailed Affiliation Given. 91/05/16. 1p. 58481:217-58481:217.
- 9107150115 Record of telcon w/Judd re copies of ER/SAR.  
\* NRC - No Detailed Affiliation Given. 91/05/16. 1p. 58481:216-58481:216.
- 9107020143 Motion for extension of time to submit contention.\* Motion granted per Kerr-McGee Chemical Corp request for extension of time of 30 days or until 910801 to submit contentions re license application.W/Certificate of Svc.  
ESTREICHER,H. Kerr-McGee Chemical Corp. ESTREICHER,H. Covington & Burling. #391 11887. 91/06/18. Atomic Safety and Licensing Board Panel. 3pp. 58254:196-58254:198.
- 9107020087 Order.\* Kerr-McGee motion for extension of time until 910801 to submit proposed contentions & for rescheduling of prehearing conference scheduled for 910731 granted. W/Certificate of Svc.Served on 910621.  
FRYE,J.H. Atomic Safety and Licensing Board Panel. #391 11898. 91/06/20. Kerr-McGee Chemical Corp. 2pp. 58254:083-58254:083.
- 9107050096 Advises that DL Hiller representing applicant,Envirocare of UT,Inc re environ assessment of Envirocare proposed byproduct matl waste disposal operations.  
HILLER,D.L. Hiller, D.L. 91/06/25. WASTLER,S. NRC - No Detailed Affiliation Given. 1p. 58385:358-58385:358.
- 9107150099 Record of telcon w/K Semnani on 910628 re NRC/Envirocare meeting scheduled on 910702.  
WASTLER,S. NRC - No Detailed Affiliation Given. 91/06/28. 1p. 58481:212-58481:212.
- 9107180148 Reviews notice of intent to prepare EIS for Envirocare of UT in Tooele County,UT.Since proposal covers existing low activity radioactive matls disposal facility no addl adverse impacts on mineral resources anticipated.  
CONCHRAN,W. Interior, Dept. of, Bureau of Mines. 91/07/05. WASTLER,S. Uranium Recovery Branch (Post 901230). 1p. 58484:239-58484:239.
- 9107150079 Record of telcon w/S Turk on 910703 re petitioned to be party to 910703 hearing,Kerr-McGee contact should be as listed.  
WASTLER,S.L. NRC - No Detailed Affiliation Given. 91/07/08. 1p. 58481:211-58481:211.
- 9107150268 Record of telcon w/K Semnani on 910705 re byproduct matl to be accepted at Envirocare.Semnani has not been able to contact Dennis.  
WASTLER,S.L. NRC - No Detailed Affiliation Given. 91/07/10. 1p. 58458:227-58458:227.
- 9107180181 Record of telcon w/J Vance on 910712 re copies of Rev 1 & 2 on waste characteristics.  
WASTLER,S.L. NRC - No Detailed Affiliation Given. 91/07/12. 1p. 58496:291-58496:291.
- 9107220254 Discusses issues for Envirocare proposed EIS.  
KING,C. Affiliation Not Assigned. 91/07/12. WASTLER,S.L. Uranium Recovery Branch (Post 901230). 3pp. 58515:348-58515:350.
- 9107250237 Comments on NRC Notice of Intent,dtd 910603, re preparation of Draft Environ Impact Statement for facility to be operated by Envirocare of Utah for disposal of U & thorium byproduct matl.  
DESPAIN,R.R. Environmental Protection Agency. 91/07/12. WASTLER,S.L. Low-Level Waste Management Branch (Post 901230). 2pp. 58575:245-58575:246.
- 9107290102 Forwards summary of 910702 meeting w/Envirocare of Utah,Inc re NRC acceptance review questions of 910604 concerning Salt Lake City technical evaluation memo for DOE Title I project. Supporting documentation encl.  
SURMEIER,J.J. Uranium Recovery Branch (Post 901230). 91/07/16. SEMNANI,K.B. Envirocare of Utah, Inc. 61pp. 58572:232-58572:339.

-8807140020 Forwards suppl to 1985 technical evaluation memorandum re proposed mod to Salt Lake City/Clive remedial action plan. Proposed changes acceptable re erosion protection & surface water hydrology.  
STARMER,R.J. Technical Branch (870413-901229). 88/05/11. FLIEGEL,M. Operations Branch (870413-901229). 15pp. 58572:324-58572:339.

9107220195 Forwards US Ecology comments on NRC proposed DES for Envirocare of Utah radwaste disposal facility in Clive,UT. Initial submittal misfiled due to messenger error.  
O'TOOLE,P.E. Perkins, Coie (formerly Perkins, Coie, Stone, Olsen & Williams). 91/07/17. WASTLER,S. NRC - No Detailed Affiliation Given. 2pp. 58518:035-58518:123.

-9107220197 Forwards comments from US Ecology,Inc re DES on Envirocare of UT radwaste disposal facility in Clive,UT.EIS raises important policy issues of wide-ranging significance which NRC should consider prior to proceeding w/scoping process.  
THOMPSON,A.J. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.). THOMPSON,A.J. Perkins, Coie (formerly Perkins, Coie, Stone, Olsen & Williams). 91/07/15. WASTLER,S.L. Office of Nuclear Material Safety & Safeguards. 70pp. 58518:038-58518:123.

9107230395 Record of 910718 telcon w/K Semnani of Envirocare of UT,Inc re policy paper being developed to allow mixing of other radwaste for disposal at any type of site.NRC unaware of subj policy paper.  
WASTLER,S.L. NRC - No Detailed Affiliation Given. 91/07/18. 1p. 58539:316-58539:316.

9107250066 Responds to request for copy of Environ Rept accompanying license application for Envirocare of Utah.PDR will ship info to requestor,per 910603 FR Notice of Intent to Prepare Draft Environ Statement (56 FR 25142).  
WASTLER,S.L. Uranium Recovery Branch (Post 901230). 91/07/22. LEWIS,M. Affiliation Not Assigned. 2pp. 58558:033-58558:034.

9107260018 Motion for extension of time to submit contentions.\* Requests extension of time of 30 days to submit contentions & rescheduling date of prehearing conference.W/Certificate of Svc.Served on 910724.Granted for Licensing Board 910723.  
MESERVE,R.A. Kerr-McGee Chemical Corp. MESERVE,R.A. Covington & Burling. #391 12025. 91/07/22. Atomic Safety and Licensing Board Panel. 3pp. 58536:086-58536:088.

9107310267 Requests extension of public comment period for 60 days since author did not receive notice until comment period expired.  
LARSON,A.M. New England Coalition on Nuclear Pollution. 91/07/26. WASTLER,S.L. Uranium Recovery Branch (Post 901230). 1p. 58622:344-58622:344.

## DOMESTIC LICENSING OF PRODUCTION AND UTILIZATION FACILITIES

### DOCKET 50-3 INDIAN POINT STATION, UNIT 1

#### P. Operating license stage documents & correspondence

9106260172 Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys.Svc list encl.  
PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

#### Q. Inspection reports, IE Bulletins & correspondence

9106030272 NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matls." Svc list encl.  
BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

9106040346 NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

9106060294 NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

9106110125 NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

9106130344 NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored,Uncontrolled Release to Environ." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/11. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

9106210168 NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/22. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

9106210169 NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/22. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

9106280018 NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/10. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

## DOCKET 50-5 PENNSYLVANIA STATE UNIV. RESEARCH REACTOR

### P. Operating license stage documents & correspondence

**9107300274** Responds to NRC request for addl info re 910419 application for amend to License R-2,Rationale for watchdog circuit not being Tech Specs encl.Rept withheld.  
HOSLER,C.L. Pennsylvania State Univ., University Park, PA. 91/07/08. Document Control Branch (Document Control Desk). 24pp. 58605:240-58605:264.

**9107300281** Grants permission to issue listed protected-proprietary info in support of 910708 info re application for amend to License R-2.  
VOTH,M.H. Pennsylvania State Univ., University Park, PA. 91/07/25. Document Control Branch (Document Control Desk). 1p. 58605:264-58605:264.

## DOCKET 50-10 DRESDEN NUCLEAR POWER STATION, UNIT 1

### F. Security, medical, emergency & fire protection plans

**9107180216** Rev 1 to CEIP 2320, "Protective Measures Director."  
Commonwealth Edison Co. 91/05/13. 9pp. 58497:326-58497:334.

**9107120141** Revised EPIP station telephone directory.  
Commonwealth Edison Co. 91/05/31. 11pp. 58405:308-58405:318.

**9107120154** Rev 3 to EPIP 0400-S1, "Plant Assembly Checklist."  
MAYER,J. Commonwealth Edison Co. 91/06/18. 17pp. 58405:338-58405:354.

**9107120025** Quarterly update to EPIP manual.  
LAMBROSS,, JORDAN,L.A. Commonwealth Edison Co. 91/06/25. 21pp. 58446:090-58446:110.

**9107110084** Advises that rev 6 to facility generic generating station emergency plan,acceptable.  
GREGER,L.R. Region 3 (Post 820201). 91/06/28. REED,C. Commonwealth Edison Co. 2pp. 58367:108-58367:109.

**9107120161** Rev 0 to EPIP 0300-S8, "NRC ENS Phone Reporting Requirements."  
Commonwealth Edison Co. 91/06/28. 14pp. 58408:001-58408:014.

**9107120165** Rev 1 to EPIP 0300-02, "Initial Notifications."  
LOWENSTEIN,D. Commonwealth Edison Co. 91/06/28. 24pp. 58408:015-58408:038.

### P. Operating license stage documents & correspondence

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys.Svc list encl.  
PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107050160** Forwards explanation of changes for Rev 60 to QA program Topical Rept CE-1-A,per telcon w/Region III.  
TAYLOR,D. Commonwealth Edison Co. 91/06/27. Office of Nuclear Reactor Regulation, Director (Post 870411). 7pp. 58340:350-58340:356.

**9107180044** Advises that 910123 rev 60 to QA topical rept CE-1-A, acceptable.  
WRIGHT,G.C. Region 3 (Post 820201). 91/07/10. REED,C. Commonwealth Edison Co. 2pp. 58438:032-58438:033.

**9107240137** Informs that NRC does not consider use of nominal reactor pressure in design-basis reviews for HELB MOVs to be consistent w/util commitments re Generic Ltr 89-10,per open item noted in Insp Repts 50-237/91-11 & 50-249/91-10.  
MILLER,H.J. Region 3 (Post 820201). 91/07/19. REED,C. Commonwealth Edison Co. 3pp. 58498:151-58498:159.

**9105310083** Requests technical assistance re determination if branch technical position SPLB 3-1 applicable for sizing motor-operated valves for Generic Ltr 89-10.  
MILLER,H.J. Region 3 (Post 820201). 91/05/24. ZWOLINSKI,J.A. Assistant Director for Region III Reactors (Post 901216). 4pp. 58498:154-58498:157.

**9107300060** Confirms 910906 meeting to discuss issues of mutual interest as requested in 910711 telcon.Forwards meeting notice,W/o encl.  
DAVIS,A.B. Region 3 (Post 820201). 91/07/23. STONE,R.H. Bechtel Power Corp. 2pp. 58559:069-58559:070.

### Q. Inspection reports, IE Bulletins & correspondence

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matls." Svc list encl.  
BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106080294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored,Uncontrolled Release to Environ." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107120134** Forwards insp repts 50-010/91-01,50-237/91-18 & 50-249/91-17 on 910610-14.No violations noted.  
NOELIUS,C.E. Region 3 (Post 820201). 91/07/05. REED,C. Commonwealth Edison Co. 2pp. 58381:243-58381:253.

**9107120143** Insp repts 50-010/91-01,50-237/91-18 & 50-249/91-17 on 910610-14.No violations noted.Major areas inspected: radiation protection program re changes in organization, training & qualifications of personnel.  
KUNOWSKI,M.A., SHAH,N., SCHUMACHER,M.C. Region 3 (Post 820201). 91/07/03. 9pp. 58381:245-58381:253.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107180188** Notification of contract execution,Task Order 3, "Electrical Distribution Sys Functional Insp - Dresden," to "Nuclear Power Reactor Design Insp Svcs," awarded to AECL Technologies.  
DUBOSE,B.J. Division of Contracts & Property Management (Post 890205). NRC-03-90-031. 91/07/09. SCHWINK,W.S. Program Management, Policy Development & Analysis Staff (Post 870411). THOMAS,B.E. NRC - No Detailed Affiliation Given. 1p. 58457:136-58457:144.

**9107180194** Ltr Contract NRC-03-90-031,Task Order 37, "Electrical Distribution Sys Functional Insp - Dresden," to "Nuclear Power Reactor Design Insp Svcs,awarded to AECL Technologies.  
SCOTT,M.L. Contract Administration Branch 1 (Post 900603). NRC-03-90-031. 91/07/03. SHIFLETT,D.R. AECL Technologies. 6pp. 58457:137-58457:144.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

### R. Periodic operating reports & related correspondence

**9107150391** Monthly operating repts for June 1991 for Dresden Nuclear Power Station Units 1,2 & 3.W/910701 ltr.  
MAXWELL,D.C., EENIGENBURG,E. Commonwealth Edison Co. 91/06/30. 57pp. 58460:175-58460:232.

## DOCKET 50-29 YANKEE-ROWE NUCLEAR POWER STATION

### F. Security, medical, emergency & fire protection plans

**9107160172** Rev 6 to EPIP OP-3315, "Control Room Actions During Emergency," incorporating Change 90.  
Yankee Atomic Electric Co. 91/06/30. 52pp. 58470:145-58470:197.

**9107300237** Revised EPIPs,including Rev 11 to OP 3501,Rev 23 to OP 3502 & Rev 25 to OP 3503.  
Vermont Yankee Nuclear Power Corp. 91/07/17. 7pp. 58610:341-58610:348.

**9107290040** Forwards insp rept 50-029/91-09 on 910616-21.Three violations being considered for escalated enforcement action re failure to make timely notification of unusual event.  
HEHL,C.W. Region 1 (Post 820201). 91/07/19. KADAK,A. Yankee Atomic Electric Co. 4pp. 58541:050-58541:101.

**9107290043** Insp rept 50-029/91-09 on 910616-21.Three violations being considered for escalated enforcement actions.Major areas inspected:determine specific circumstances & events leading to & following loss of off-site power.  
RULAND,W.H. Region 1 (Post 820201). 91/07/17. 48pp. 58541:054-58541:101.

### G. Adjudicatory correspondence

**9107030270** Ack receipt of petition for emergency enforcement action & request for public hearing re reactor pressure vessel integrity violation allegation.Petition denied based on submitted info.FRN encl.  
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/25. CURRAN,D. Harmon, Curran, Gallagher & Spielberg (formerly Harmon, Curran & Tousley). 5pp. 58314:155-58314:177.

—9107030265 Notice of receipt of petition under 10CFR2.206.

MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/25. 4pp. 58314:173-58314:177.

9107300163 Petitioner reply to NRC Staff proposed decision under 10CFR2.206.\* Conservative & lawful course would be to order plant to shutdown unless & until plant can be operated in safe manner.W/Certificate of Svc. CURRAN,D. Union of Concerned Scientists. CURRAN,D. New England Coalition on Nuclear Pollution. CURRAN,D. Harmon, Curran, Gallagher & Spielberg (formerly Harmon, Curran & Tousley). #391 12050. 91/07/26. Commissioners (Post 750119). 15pp. 58559:333-58559:348.

#### H. General correspondence

9107170177 Expresses disappointment in questionable plant condition & suggests plant remain closed until NRC proves plant can be operated in complete safety. STENBERG Affiliation Not Assigned. 91/06/28. MURLEY,T. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 58471:153-58471:154.

910750277 Responds to 910610 ltr expressing concern re extending plant license.Public will be given opportunity to request hearing once application filed. SEARSP,M. Project Directorate II-1. 91/07/01. STOCKEY,D. Affiliation Not Assigned. 5pp. 58333:168-58333:172.

9107150339 Requests removal of listed address from NRC mailing list for all documents excepts for documents prepared per Nat'l Environ Policy Act for projects in New England states. HIGGINS,E. Environmental Protection Agency. 91/07/09. Office of Nuclear Reactor Regulation, Director (Post 870411). 11pp. 58458:261-58458:310.

9107190014 Responds to 910611 ltr to EPA re facility relicensing process & petition filed w/NRC by Union of Concerned Scientists & New England Coalition on Nuclear Pollution. Issues within preview of NRC. WESSMAN,R.H. Project Directorate I-3. 91/07/10. ALPERT,S. Affiliation Not Assigned. 3pp. 58482:120-58482:175.

9107230349 Responds to 910619 ltr to Chairman Carr concerning contents of front page article in Boston Globe of 910609,under headline "Two at NRC Say Rowe is Safety Risk." MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/11. PATRICK,D. Affiliation Not Assigned. 7pp. 58493:075-58493:137.

9107250092 Responds to ltr expressing concerns re facility reactor vessel discussed at public forum on 910625. WESSMAN,R.H. Project Directorate I-3. 91/07/12. PIPPIN,S. Affiliation Not Assigned. 2pp. 58538:001-58538:054.

9107240242 Comments on questions of continued operation of facility w/ brittle reactor vessel & of continuing to be lead PWR for relicensing. RANDALL,P.N. Affiliation Not Assigned. 91/07/15. SELIN,I. Commissioners (Post 750119). 2pp. 58549:025-58549:026.

9107300035 Discusses key questions in recent debate initiated by UCS petition re reactor pressure vessel safety & pending license renewal application.Replacement would level financial burden on operating costs at facility. MCCUTCHEM,B., STEELE,J., MAITLAND,A. Citizens Concerned About the Yankee-Rowe Atomic Plant. 91/07/15. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 58610:016-58610:018.

9107260210 Responds to 910604 ltr re concerns of Beyond War Youth of Westfield about facility reactor vessel & continued operation of plant.Informs of upcoming meetings to address public questions & concerns. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/18. INGLEDUE,J.L. Affiliation Not Assigned. 5pp. 58569:305-58569:360.

—9107290208 Comments on Beyond War Youth of Westfield,MA concerning obligation to take stand regarding health & welfare of people & environ surrounding plant. INGLEDUE,J.L. Affiliation Not Assigned. 91/06/29. CARR,K. Commissioners (Post 750119). 1p. 58569:360-58569:360.

9107240233 Responds to 910626 ltr raising concerns re reactor vessel & other plant issues.No decision made re operation of facility after completion of current operating cycle.Concerns raised do not warrant immediate plant shutdown. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/19. VAN ITALLIE,J. Affiliation Not Assigned. 3pp. 58541:263-58541:265.

9107260216 Responds to 910626 ltr expressing concerns on "brittle state" of aging plant & that plant be shut down.Commission made no decision re operation of plant until after completion of current operating cycle.W/o stated encl. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/19. KREMERS,A. Affiliation Not Assigned. 3pp. 58572:156-58572:160.

—9107260219 Expresses concerns on brittle state of aging plant & that plant be shut down until investigation conducted. KREMERS,A. Affiliation Not Assigned. 91/06/26. CARR,K. Commissioners (Post 750119). 1p. 58572:159-58572:159.

—9107260222 Expresses concerns on brittle state of aging facility & that plant be shut down until investigation conducted. KREMERS,A. Affiliation Not Assigned. 91/06/26. CURTISS,J. Commissioners (Post 750119). 1p. 58572:160-58572:160.

#### I. Financial Information

9107110298 Discusses resolution of voluntary petition for reorganization under Chapter 11 of Bankruptcy Code approved on 910420.PSNH emerged from bankruptcy 910516. PAPANIC,G. Yankee Atomic Electric Co. 91/07/03. Document Control Branch (Document Control Desk). 2pp. 58409:075-58409:076.

#### K. Utility Final Safety Analysis Report (FSAR) & amends

910750213 Updated FSAR for Yankee Rowe,W/910701 ltr. THAYER,J.K. Yankee Atomic Electric Co. 91/07/01. 500pp. 58350:001-58351:158.

#### O. Advisory Committee on Reactor Safeguards reports & correspondence

9107160285 Responds to 910620 ltr expressing concerns re facility reactor vessel & license renewal.Concludes that licensee has not made final decision nor submitted application for renewal of OL. WESSMAN,R.H. Project Directorate I-3. 91/07/08. LATENDORF,F.A. Affiliation Not Assigned. 3pp. 58440:164-58440:219.

—91010220149 Discusses reactor vessel integrity & neutron fluence levels reported in util 900928 ltr. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 90/10/09. FRALEY,R.F. ACRS - Advisory Committee on Reactor Safeguards. 1p. 58440:208-58440:219.

—91010220151 Discusses reactor pressure vessel fluence assessment. HASELTINE,J.D. Yankee Atomic Electric Co. 90/09/28. Document Control Branch (Document Control Desk). 9pp. 58440:209-58440:219.

#### P. Operating license stage documents & correspondence

9008300130 Provides NRR mgt interim basis for evaluating PTS safety issue posed by high level of embrittlement of plant reactor vessel & to prevent premature use of plant probabilistic analysis to justify restart,before review completed. RANDALL,P.N. Materials & Chemical Engineering Branch. 90/07/31. RICHARDSON,J.E. Division of Engineering Technology (Post 890827). 5pp. 58443:087-58443:091.

9107180078 Summarizes fracture toughness estimates for irradiated vessel mats.Estimation of current irradiated toughness difficult due to chemistry,initial properties & embrittlement trends. HISER,A.L. Materials & Chemical Engineering Branch. 90/08/30. CHENG,C.Y. Materials & Chemical Engineering Branch. 22pp. 58489:339-58489:361.

9009170163 Ack efforts in providing input to encl safety assessment of plant reactor vessel & addressing concern re continued operation. RICHARDSON,J.E. Division of Engineering Technology (Post 890827). 90/09/10. RANDALL,P.N. Materials Engineering Branch. 2pp. 58443:085-58443:086.

9009170111 Voices objection to 900831 ltr re reactor vessel.Ltr misrepresents prof opinion of technical staff. RANDALL,P.N. Materials Engineering Branch. 90/09/11. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 58443:085-58443:084.

9009240065 Discusses reactor vessel per 900911 response to author 900831 memo re licensee estimates of RT-NDT for mats. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 90/09/18. RANDALL,P.N. Materials Engineering Branch. 3pp. 58443:092-58443:094.

9107020318 Formalizes 910620 telcon request for addl info re REMIX calculations. SEARSP, Project Directorate I-3. 91/06/20. PAPANIC,G. Yankee Atomic Electric Co. 2pp. 58263:001-58263:002.

9107020112 Ack receipt of 910614 ltrs inviting Chairman Carr & author to participate in discussion panel on 910627 in North Adams, Massachusetts to discuss Yankee Rowe safety issues.Regrets that NRC cannot accept invitation. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/21. DENSMORE,B. Advocate, Williamstown, MA. 2pp. 58338:023-58338:034.

—9107020120 Forwards 910614 ltr to TE Murley requesting NRC participation in 910627 discussion panel in North Adams, Massachusetts to discuss Yankee Rowe safety issues. DENSMORE,B. Advocate, Williamstown, MA. 91/06/14. CARR,K.M. Commissioners (Post 750119). 5pp. 58338:027-58338:032.

—9107100111 Requests that NRC designate member of Staff to serve as panelist at 910627 public hearing in North Adams,MA to discuss facility. DENSMORE,B. Advocate, Williamstown, MA. 91/06/14. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 58338:033-58338:034.

9107020325 Forwards response to NRC 910620 request for addl info re REMIX calculations to predict term distribution of injection plume in downcomer region. HASELTINE,J.D. Yankee Atomic Electric Co. 91/06/26. Document Control Branch (Document Control Desk). 4pp. 58279:335-58279:338.

9106260172 Generic ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys.Svc list encl. PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

9107080152 Informs of plans to issue final response re petition to shut down facility & date of open public meeting concerning facility safety issues. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/27. LEDOUX,S.L. Massachusetts, Commonwealth of. 2pp. 58397:116-58397:138.

9107160113 Provides comment opposing relicensing of plant. GARFINKEL,H. Affiliation Not Assigned. 91/07/03. SEARSP, Project Directorate I-3. 2pp. 58470:137-58470:138.

9107160285 Responds to 910620 ltr expressing concerns re facility reactor vessel & license renewal.Concludes that licensee has not made final decision nor submitted application for renewal of OL. WESSMAN,R.H. Project Directorate I-3. 91/07/08. LATENDORF,F.A. Affiliation Not Assigned. 3pp. 58440:164-58440:219.

—91010220149 Discusses reactor vessel integrity & neutron fluence levels reported in util 900928 ltr. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 90/10/09. FRALEY,R.F. ACRS - Advisory Committee on Reactor Safeguards. 1p. 58440:208-58440:219.

—91010220151 Discusses reactor pressure vessel fluence assessment. HASELTINE,J.D. Yankee Atomic Electric Co. 90/09/28. Document Control Branch (Document Control Desk). 9pp. 58440:209-58440:219.



- 9107160307** Notices of 910705 postponement of submittal of license renewal application. Delay due to questions surrounding reactor vessel which forced until to divert energy from relicensing effort.  
HERB, I. License Renewal Project Directorate (Post 901216). 91/07/09. MURLEY, T., MIRAGLIA, F., RUSSELL, W. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 58440:246-58440:246.
- 9107170304** Notification of 910722 meeting w/utl in Rowe, MA to discuss reactor vessel embrittlement issue & provide NRC w/opportunity to respond to public concerns. Agenda encl.  
SEARS, P.M. Project Directorate I-3. 91/07/09. WESSMAN, R. Project Directorate I-3. 5pp. 58456:029-58456:033.
- 9107180079** Requests staff comments on UCS assertion that NRC made nonconservative assumptions in safety analysis which permitted operation of plant through end of current fuel cycle. Response to request encl.  
RUSSELL, W.T. Associate Director for Inspection & Technical Assessment (Post 870411). 91/07/10. BLAHA, J.L. Assistant for Operations (Post 890205). 4pp. 58448:323-58448:326.
- 9107180085** Responds to 910619 ltr expressing concern re ref temps for plant reactor vessel exceeding screening criteria for PTS. NRC has evaluated vessel issues & concluded that vessel conditions continues to provide adequate protection.  
MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/10. HODGKINS, C.J. Massachusetts, Commonwealth of. 3pp. 58456:120-58456:177.
- 9107180087** Expresses growing concern over threat posed by plant re serious risk of meltdown & uncontrolled release of radioactivity into environ. Requests that NRC conduct battery of tests originally scheduled for Feb 1992.  
HODGKINS, C.J. Massachusetts, Commonwealth of. 91/06/19. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 58456:177-58456:177.
- 9107170249** Forwards results of sensitivity analysis for weld copper content requested by Chairman.  
RUSSELL, W.T. Associate Director for Inspection & Technical Assessment (Post 870411). 91/07/11. BLAHA, J.L. Assistant for Operations (Post 890205). 3pp. 58440:318-58440:320.
- 9107310150** Provides summary of analysis of SAFT-UT data from Midland vessel test blockers, including comments on flaw size distribution.  
DOCTOR, S.R., SIMONEN, F.A., KURTZ, R.J. NRC - No Detailed Affiliation Given. 91/07/11. MUSCARA, J., MAYFIELD, M. NRC - No Detailed Affiliation Given. 14pp. 58621:113-58621:126.
- 9107190040** Requests time to make oral presentation at meeting to be held on 910722 at Rowe Elementary School.  
WILSON, T.A. Wilson, T.A., DDS. 91/07/12. EATON, R. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 58485:155-58485:157.
- 9107190043** Urges NRC to reconsider importance of closing plant.  
JURIK, C.E., JURIK, M.A. Affiliation Not Assigned. 91/07/12. MURLEY, T.E. NRC - No Detailed Affiliation Given. 6pp. 58485:040-58485:045.
- 9107250212** Summary of 910708 meeting w/utl re facility reactor vessel embrittlement issue & loss of offsite power issues. Viewgraphs & attendance list encl.  
SEARS, P.M. Project Directorate I-3. 91/07/15. Project Directorate I-3. 73pp. 58535:270-58535:342.
- 9107300142** Forwards amend 139 to license DPR-3 & safety evaluation. Amend clarifies ECCS requirement contained in current TS, applicable to both mode 5 & mode 4.  
SEARS, P.M. Project Directorate I-3. 91/07/15. PAPANIC, G. Yankee Atomic Electric Co. 4pp. 58604:276-58604:304.
- 9107300148** Amend 139 to license DPR-3, clarifying ECCS requirements in TS.  
WESSMAN, R.H. Project Directorate I-3. 91/07/15. 23pp. 58604:280-58604:302.
- 9107300155** Safety evaluation supporting amend 139 to license DPR-3.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/15. 2pp. 58604:303-58604:304.
- 9107190187** Forwards study on vessel failure sensitivity. Study will be completed by 910723. Inform that NRC is attempting "best estimate" calculation to identify effect of conservative assumptions used in Aug 1990 analysis.  
RUSSELL, W.T. Associate Director for Inspection & Technical Assessment (Post 870411). 91/07/16. BLAHA, J.L. Assistant for Operations (Post 890205). 5pp. 58463:158-58463:162.
- 9107230389** Ack receipt of 910712 ltr requesting time to speak at public meeting in Rowe, MA. Inform that individual placed on speakers list.  
EATON, R.B. Project Directorate I-3. 91/07/16. WILSON, T.A. Affiliation Not Assigned. 1p. 58510:212-58510:213.
- 9107190140** Informs of 910716 telcon request for info re extended high pressure injection. PTS even frequencies & actions requiring operating procedures to assure compliance w/app G requirements.  
LOIS, L. NRC - No Detailed Affiliation Given. 91/07/17. NRC - No Detailed Affiliation Given. 1p. 58457:228-58457:228.
- 9107190169** Documents 910715 telcon requesting info re small break LOCA decay heat using RETRAN computer code & temperature & pressure in downcomer vs time.  
SEARS, P. NRC - No Detailed Affiliation Given. 91/07/17. NRC - No Detailed Affiliation Given. 1p. 58463:166-58463:166.
- 9107250204** Reviews 910715 talk w/J Haseltine & R Carter re plant contingency plans for annealing reactor vessel & conditional probability of failure based on fluence reported in 910220 ltr.  
ELLIOT, B. Materials & Chemical Engineering Branch. 91/07/17. Materials & Chemical Engineering Branch. 1p. 58760:220-58760:239.
- 9107250210** Forwards responses to request for addl info re plant reactor pressure vessel insp program schedule & potential sys changes or operator actions to further reduce potential for pressurized thermal shock events, per 910722 public meeting.  
THAYER, J.K. Yankee Atomic Electric Co. 91/07/23. SEARS, P. Division of Reactor Projects - I/II (Post 870411). 19pp. 58760:221-58760:239.
- 9107250182** Discusses possible variations from mean values in facility surveillance irradiated charpy data.  
PAPANIC, G. Yankee Atomic Electric Co. 91/07/19. SEARS, P. NRC - No Detailed Affiliation Given. 9pp. 58535:204-58535:211.
- 9107250217** "Possible Variations From Mean Values in Yankee Surveillance Irradiated Charpy Data."  
\* Yankee Atomic Electric Co. 91/07/22. 7pp. 58575:317-58575:323.
- 9107310360** Resquests addl time to respond to 910711 Commission meeting request for list of plants which have required exemption to requirements of app H to 10CFR50.  
RUSSELL, W.T. Associate Director for Inspection & Technical Assessment (Post 870411). 91/07/22. BLAHA, J. Assistant for Operations (Post 890205). 1p. 58613:030-58613:030.

## Q. Inspection reports, IE Bulletins & correspondence

- 9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Mats." Svc list encl.  
BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.
- 9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.
- 9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.
- 9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.
- 9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.
- 9107050254** Forwards Requalification Program Evaluation Rept 50-271/91-08 (OL-RQ) on 910521-31. Requalification program assigned overall program rating of satisfactory.  
BETTENHAUSEN, L. Region 1 (Post 820201). 91/06/21. THAYER, J.K. Yankee Atomic Electric Co. 3pp. 58388:139-58388:155.
- 9107050255** Requalification Program Evaluation Rept 50-029/91-08 (OL-RQ) on 910521-31. Exam results: eight of nine senior reactor operators & six of seven reactor operators passed all portions of exam.  
BRIGGS, L., ESELGROTH, P. Region 1 (Post 820201). 91/06/21. 10pp. 58388:142-58388:151.
- 9107050258** Forwards requalification training program self-evaluation of 16 licensees during wks of 910520 & 27.  
DESILETS, M.P. Yankee Atomic Electric Co. 91/06/10. BRIGGS, L. Region 1 (Post 820201). 4pp. 58388:152-58388:155.
- 9107020062** Forwards payment of civil penalty, per NRC ltr dtd 910530.  
THAYER, J.K. Yankee Atomic Electric Co. 91/06/25. Ofc of Enforcement (Post 870413). 1p. 58287:267-58287:267.
- 9107030001** Submits results of investigation of diesel generator failing to start in Jan 1991 per Insp Rept 50-029/91-03 & LER 50-029/91-001. Complete insp of terminations completed & all deficient connections replaced by 910320.  
THAYER, J.K. Yankee Atomic Electric Co. 91/06/26. Ofc of Enforcement (Post 870413). 5pp. 58312:338-58312:342.
- 9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.
- 9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.
- 9107120166** Forwards "Third/Fourth Interval 10-Yr Insp Program."  
PAPANIC, G. Yankee Atomic Electric Co. 91/06/28. Document Control Branch (Document Control Desk). 1p. 58412:217-58413:177.
- 9107120173** "Third/Fourth Interval 10-Yr Insp Program."  
VOLK, S., MARTIN, P., MITCHELL, R.M. Yankee Atomic Electric Co. 91/06/18. 285pp. 58412:218-58413:177.
- 9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.
- 9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals In Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.
- 9107240236** Discusses 910722 staff meeting w/utl re programmatic & technical details of pressure vessel insp program planned for Apr 1992. Requests that NRC explore possibility of moving date of determination of state of pressure vessel.  
ROGERS, K.C. Commissioners (Post 750119). 91/07/15. TAYLOR, J.M. Ofc of the Executive Director for Operations. 1p. 58550:248-58550:248.
- 9107180020** Ack receipt of 910626 ltr & payment for civil penalty proposed in NRC 910530 ltr.  
BAKER, E.T. Ofc of Enforcement (Post 870413). 91/07/16. KADAK, A.C. Yankee Atomic Electric Co. 1p. 58438:027-58438:027.

## 12 DOCKETED ITEMS

**9107250204** Reviews 910715 talk w/J Haseltine & R Carter re plant contingency plans for annealing reactor vessel & conditional probability of failure based on fluece reported in 910220 ltr.  
ELLIOT, B. Materials & Chemical Engineering Branch. 91/07/17. Materials & Chemical Engineering Branch. 1p. 58760:220-58760:239.

**-9107250210** Forwards responses to request for addl info re plant reactor pressure vessel insp program schedule & potential sys changes or operator actions to further reduce potential for pressurized thermal shock events, per 910722 public meeting.  
THAYER, J.K. Yankee Atomic Electric Co. 91/07/23. SEARS, P. Division of Reactor Projects - I/II (Post 870411). 19pp. 58760:221-58760:239.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

**9107290040** Forwards insp rept 50-029/91-09 on 910616-21. Three violations being considered for escalated enforcement action re failure to make timely notification of unusual event.  
HEHL, C.W. Region 1 (Post 820201). 91/07/19. KADAK, A. Yankee Atomic Electric Co. 4pp. 58541:050-58541:101.

**-9107290043** Insp rept 50-029/91-09 on 910616-21. Three violations being considered for escalated enforcement actions. Major areas inspected: determine specific circumstances & events leading to & following loss of off-site power.  
RULAND, W.H. Region 1 (Post 820201). 91/07/17. 48pp. 58541:054-58541:101.

**9107290215** Forwards "Yankee Atomic Electric Co Steam Generator 4 Inservice Insp, Yankee Nuclear Power Station, Jul 1990."  
PAPANIC, G. Yankee Atomic Electric Co. 91/07/25. Document Control Branch (Document Control Desk). 1p. 58592:140-58592:198.

**-9107290216** "Yankee Atomic Electric Co Steam Generator 4 Inservice Insp, Yankee Nuclear Power Station, Jul 1990."  
LARSEN, C.B., LANCE, J.J., MARET, G.A. Yankee Atomic Electric Co. 91/07/22. 58pp. 58592:141-58592:198.

### R. Periodic operating reports & related correspondence

**9107180290** Monthly operating rept for June 1991 for Yankee Rowe. W/910712 ltr.  
SAMMARCO, H., BERRY, R.L. Yankee Atomic Electric Co. 91/06/30. 6pp. 58511:227-58511:232.

### S. Reportable occurrences, LERs & related correspondence

**9107170170** Summary of operating reactors events meeting 91-12 on 910626.  
CHAFFEE, A.E. Events Assessment Branch. 91/07/03. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 22pp. 58448:301-58448:322.

**9107150118** Part 21 rept re Type SMB Model 10BC920 control switch defects. Defective switch replaced w/new switch. Control room operators will be trained to determine by feel during surveillance testing if stop tabs in place.  
DEVINCENTIS, J. Yankee Atomic Electric Co. 91/07/08. Document Control Branch (Document Control Desk). 3pp. 58481:245-58481:247.

**9107120059** PNO-I-91-048: on 910708, Congressman P Kostmayer, J Oliver, J Rhoades & B Sanders conducted site visit. Participants discussed issues surrounding reactor pressure vessel. Commission briefing scheduled for 910711.  
STAMPFLI, D. Region 1 (Post 820201). 91/07/09. 1p. 58381:047-58381:047.

**9107220232** LER 91-002-00: on 910615, plant experienced lightning strike affecting independent offsite transmission lines. Caused by lightning-induced transients. Lightning arrestors replaced & returned to svc. W/910716 ltr.  
MARET, G.A., ST LAURENT Yankee Atomic Electric Co. 91/07/16. 12pp. 58627:331-58627:342.

**9107290035** PNO-I-91-054: on 910722, public meeting conducted to discuss facility reactor vessel issues. Meeting reconvened on 910723 in response to requests from local political officials.  
SENA, P., LINVILLE, J. Region 1 (Post 820201). 91/07/23. 2pp. 58541:043-58541:044.

### T. Hearing transcripts on non-antitrust matters

**9107150383** Provides transcript of remarks at public forum on embrittlement of plant pressure vessel held on 910627. Transcript should be made part of public record of briefing to be held by NRC on 910711.  
DENSMORE, B. Advocate, Williamstown, MA. 91/07/03. CHILK, S.J. Commissioners (Post 750119). 11pp. 58428:324-58428:334.

**9107220271** Transcript of 910711 meeting in Rockville, MD re briefing on facility pressure vessel embrittlement issues. Pp 1-125.  
\* Commissioners (Post 750119). 91/07/11. 168pp. 58492:172-58492:361.

### U. Congressional/Executive Correspondence

**9107160367** Requests that date for response ltr re health & safety at facility be extended until 910719.  
SELIN, I. Commissioners (Post 750119). 91/07/02. DINGELL, J.D. House of Rep., Energy & Commerce. 1p. 58440:230-58440:235.

**-9107160372** Requests response to questions re license renewal process & conformance to existing safety stds by 910705.  
DINGELL, J.D. House of Rep., Energy & Commerce. 91/06/28. CARR, K.M. Commissioners (Post 750119). 5pp. 58440:231-58440:235.

**9107310345** Responds to 910625 ltr re serious safety concerns at facility discussed at 900905 ACRS hearing. Current uncertainties in several factors affecting safety decision will be reduced by research programs undertaken by licensee.  
SELIN, I. Commissioners (Post 750119). 91/07/24. KERRY, J.F., KENNEDY, E.M. Senate. MARKEY, E.J. House of Rep. 11pp. 58636:260-58636:341.

**-9108010140** Requests expeditious review of info re serious safety concerns at plant.  
KENNEDY, E.M. Senate. 91/06/25. CARR, K.M. Commissioners (Post 750119). 2pp. 58636:338-58636:339.

**-9108010308** Discusses concerns re allegations of embrittlement of pressure vessel at facility.  
SANDERS, B. House of Rep. 91/07/18. SELIN, I. Commissioners (Post 750119). 2pp. 58636:340-58636:341.

### V. Operator Examinations

**9107050254** Forwards Requalification Program Evaluation Rept 50-271/91-08 (OL-RQ) on 910521-31. Requalification program assigned overall program rating of satisfactory.  
BETTENHAUSEN, L. Region 1 (Post 820201). 91/06/21. THAYER, J.K. Yankee Atomic Electric Co. 3pp. 58388:139-58388:155.

**-9107050255** Requalification Program Evaluation Rept 50-029/91-08 (OL-RQ) on 910521-31. Exam results: eight of nine senior reactor operators & six of seven reactor operators passed all portions of exam.  
BRIGGS, L., ESELGROTH, P. Region 1 (Post 820201). 91/06/21. 10pp. 58388:142-58388:151.

**-9107050258** Forwards requalification training program self-evaluation of 16 licensees during wks of 910520 & 27.  
DESILETS, M.P. Yankee Atomic Electric Co. 91/06/10. BRIGGS, L. Region 1 (Post 820201). 4pp. 58388:152-58388:155.

**9107300005** Requests ref mats listed in encl in preparation for licensing exams scheduled for wk of 911118.  
ESELGROTH, P.W. Region 1 (Post 820201). 91/07/17. THAYER, J.K. Yankee Atomic Electric Co. 12pp. 58559:001-58559:012.

### DOCKET 50-54 CINTICHEM

#### I. Financial information

**9107310261** Forwards executed first amend to standby trust agreement w/ Swiss Bank Corp., modifying Section 5 of agreement to ensure compliance w/Reg Guide 1.159 re financial assurance mechanisms.  
PASQUINO, F.C. Hoffman-La Roche, Inc. (subs. of F. Hoffman-La Roche & Co., Ltd.). 91/07/26. MICHAELS, T.S. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216). 6pp. 58622:334-58622:339.

#### R. Periodic operating reports & related correspondence

**9107150131** Forwards revised results of NRC TLD direct radiation monitoring around facility to replace quarterly rept transmitted in first quarter 1991 & fourth quarter 1990.  
BORES, R.J. Region 1 (Post 820201). 91/07/03. MCGOVERN, J.J. Cintichem, Inc. 2pp. 58407:229-58407:234.

**-9107150359** Revised "TLD Direct Radiation Environ Monitoring" for first quarter 1991.  
\* Cintichem, Inc. 91/03/31. 2pp. 58407:231-58407:232.

**-9107150363** Revised "TLD Direct Radiation Environ Monitoring" for fourth quarter 1990.  
\* Cintichem, Inc. 90/12/31. 2pp. 58407:233-58407:234.

### DOCKET 50-57 BUFFALO MATERIALS RESEARCH CENTER

#### Q. Inspection reports, IE Bulletins & correspondence

**9107080080** Forwards Safety Insp Rept 50-057/91-02 on 910604-05. No safety concerns or violations noted.  
JOYNER, J.H. Region 1 (Post 820201). 91/06/25. RENNIE, D.W. New York, State Univ. of Buffalo, NY. 2pp. 58349:319-58349:324.

**-9107080082** Insp Rept 50-057/91-02 on 910604-05. No safety concerns or violations noted. Major areas inspected: status of licensee plans & activities re repair & mod of reactor tank.  
AUSTIN, M.A., BORES, R.J. Region 1 (Post 820201). 91/06/24. 4pp. 58349:321-58349:324.

### DOCKET 50-62 UNIV. OF VIRGINIA RESEARCH REACTOR

#### F. Security, medical, emergency & fire protection plans

**9107290182** Forwards Rev 2 to emergency plan, Section 8.6, Page 50 & Rev 13 to EPIP-6, Pages 2 & 3 of 4, Attachment 1, Pages 1 & 2 of 2 & EPIP-14, Attachment 1, Page 1 of 1.  
BENNECHE, P.E. Virginia, Univ. of Charlottesville, VA. 91/07/18. Document Control Branch (Document Control Desk). 3pp. 58591:235-58591:243.

**-9107290185** Rev 2 to emergency plan (EP), reflecting change to EP Section 8.6, Page 50 re frequency of calibr of portable instruments.  
\* Virginia, Univ. of Charlottesville, VA. 91/07/18. 1p. 58591:238-58591:238.

**-9107290186** Rev 13 to EPIP, including revs to EPIP-6, Pages 2 & 3 of 4, Attachment 1, Pages 1 & 2 of 2 & EPIP-14, Attachment 1, Page 1 of 1 for update phone list, respectively.  
\* Virginia, Univ. of Charlottesville, VA. 91/07/18. 5pp. 58591:239-58591:243.

#### H. General correspondence

**9107160151** Informs that AB Reynolds replaces PE Allaire as Chairman of Dept of Nuclear Engineering & Engineering Physics & RA Rydin replaces AB Reynolds as Chairman of Reactor Safety Committee, effective 910701.  
MILDER, R.U. Virginia, Univ. of Charlottesville, VA. 91/07/01. Document Control Branch (Document Control Desk). 1p. 58481:252-58481:252.

# DOCKET 50-70 GENERAL ELECTRIC NUCLEAR TEST REACTOR

## I. Financial Information

**9107020180** Forwards financial assurance documents submitted by B Wolfe, on behalf of GE business components that operate facilities licensed by NRC under 10CFR1. BURGESS,H.C. General Electric Co. 91/04/04. Region 1 (Post 820201). 2pp. 58315:247-58315:297.

# DOCKET 50-73 GENERAL ELECTRIC NUCLEAR TEST REACTOR

## I. Financial Information

**9107020180** Forwards financial assurance documents submitted by B Wolfe, on behalf of GE business components that operate facilities licensed by NRC under 10CFR1. BURGESS,H.C. General Electric Co. 91/04/04. Region 1 (Post 820201). 2pp. 58315:247-58315:297.

# DOCKET 50-89 GENERAL ATOMICS

## P. Operating license stage documents & correspondence

**9107300287** Requests exemption from requirement of 10CFR70.51(d) to conduct physical inventory of SNM possessed under Licenses R-38 & R-67 at interval not to exceed 12 months,per 910329 request for Tech Spec amend/revise 910411. ASMUSSEN,K.E. General Atomics (formerly GA Technologies, Inc./General Atomic Co.). 91/07/23. ADAMS,A. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216). 2pp. 58605:265-58605:266.

# DOCKET 50-118 AEROJET GENERAL NUCLEONICS

## I. Financial Information

**9107020180** Forwards financial assurance documents submitted by B Wolfe, on behalf of GE business components that operate facilities licensed by NRC under 10CFR1. BURGESS,H.C. General Electric Co. 91/04/04. Region 1 (Post 820201). 2pp. 58315:247-58315:297.

# DOCKET 50-123 UNIV. OF MISSOURI RESEARCH REACTOR-ROLLA

## F. Security, medical, emergency & fire protection plans

**9107120011** Forwards physical security insp repts 50-123/91-01 & 70-0270/91-01 on 910617-18.Violations noted. GREGER,L.R. Region 3 (Post 820201). 91/07/02. BOLON,A.E. Missouri, Univ. of, Rolla, MO. 1p. 58381:116-58381:119.

**-9107120018** Insp repts 50-123/91-01 & 70-0270/91-01 on 910617-18.No violations noted.Major areas inspected:review of 900508 Rev 3 to facility physical security plan,plans & procedures. BELANGER,J.L., CARLSON,D.M., CREED,J.R. Region 3 (Post 820201). 91/07/02. 3pp. 58381:117-58381:119.

## Q. Inspection reports, IE Bulletins & correspondence

**9107120011** Forwards physical security insp repts 50-123/91-01 & 70-0270/91-01 on 910617-18.Violations noted. GREGER,L.R. Region 3 (Post 820201). 91/07/02. BOLON,A.E. Missouri, Univ. of, Rolla, MO. 1p. 58381:116-58381:119.

**-9107120018** Insp repts 50-123/91-01 & 70-0270/91-01 on 910617-18.No violations noted.Major areas inspected:review of 900508 Rev 3 to facility physical security plan,plans & procedures. BELANGER,J.L., CARLSON,D.M., CREED,J.R. Region 3 (Post 820201). 91/07/02. 3pp. 58381:117-58381:119.

**9107120284** Forwards insp rept 50-123/91-02 & 70-0270/91-02 on 910617- 18.No violation noted. GREGER,L.R. Region 3 (Post 820201). 91/07/02. BOLON,A.E. Missouri, Univ. of, Rolla, MO. 2pp. 58393:005-58393:008.

**-9107120288** Insp repts 50-123/91-02 & 70-0270/91-02 on 910617-18.No violations noted.Major areas inspected:SNM control & accountability insp including possession,use & accounting of SNM & review of facility organization. BELANGER,J.L., CARLSON,D.M., CREED,J.R. Region 3 (Post 820201). 91/07/02. 2pp. 58393:007-58393:008.

# DOCKET 50-133 HUMBOLDT BAY POWER PLANT, UNIT 3

## P. Operating license stage documents & correspondence

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys.Svc list encl. PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107160288** Forwards Rev 5 to "Humboldt Bay Power Plant Unit 3 - SAFSTOR QA Plan." SHIFFER,J.D. Pacific Gas & Electric Co. 91/07/09. Document Control Branch (Document Control Desk). 1p. 58482:232-58482:242.

**-9107160289** Rev 5 to "Humboldt Bay Power Plant Unit 3 - SAFSTOR QA Plan." \* Pacific Gas & Electric Co. 91/06/30. 10pp. 58482:233-58482:242.

## Q. Inspection reports, IE Bulletins & correspondence

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matls." Svc list encl. BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance'." Svc list encl. CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored,Uncontrolled Release to Environ." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl. CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

# DOCKET 50-146 SAXTON NUCLEAR EXPERIMENTAL FACILITY

## A. Application/construction stage documents & correspondence

**9107110008** Partial response to FOIA request for all documents not already in PDR re Saxton Nuclear Experimental Corp reactor operated by Westinghouse & GPU between 570101 - 910101. Forwards App I documents,to be placed in PDR. GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/05/06. DEKOK,D. Affiliation Not Assigned. 7pp. 58594:315-58594:306.

**-9107110012** Ack receipt of 591023 application for amend to license adding App J through P inclusive. JOHNSON,L. Atomic Energy Commission (Pre 750119). 58/11/04. HEIDIG,R.E. Saxton Nuclear Experimental Corp. 1p. 58594:330-58594:330.

**-9107110016** Application for CP & OL,adding App J-P. NEIDIG,R.E. Saxton Nuclear Experimental Corp. 59/10/23. 49pp. 58594:331-58594:018.

**-9107110021** Ack receipt of application for CP & OL. FLEURY,E.R. Atomic Energy Commission (Pre 750119). 59/07/31. REES,D.R. Saxton Nuclear Experimental Corp. 1p. 58595:019-58595:019.

**-9107110024** Requests three addl copies of "Part B" to application for license entitled "Preliminary Hazards Summary Rept" to complete distribution of repts required for evaluation of application. JOHNSON,L. Atomic Energy Commission (Pre 750119). 59/08/14. REES,D.R. Saxton Nuclear Experimental Corp. 1p. 58595:020-58595:029.

**-9107110029** Ack receipt of first amend to application for CP & OL. JOHNSON,L. Atomic Energy Commission (Pre 750119). 59/10/12. REES,D.R. Saxton Nuclear Experimental Corp. 1p. 58595:030-58595:030.

**-9107110089** Forwards notice of hearing on application for CP to authorize Saxton Nuclear Experimental Corp to construct 20 MWT nuclear reactor at site. PRICE,H.L. Atomic Energy Commission (Pre 750119). 59/11/06. REES,D.R. Saxton Nuclear Experimental Corp. 1p. 58595:034-58595:040.

**-9107110117** Applicant acceptance of corrections to transcript of hearing on 591215 of findings & conclusions proposed by AEC staff. TROWBRIDGE,G. Saxton Nuclear Experimental Corp. 60/01/08. 1p. 58595:041-58595:041.

**-9107110144** Proposed findings & conclusions filed by applicant,dtd 591229 adopted by AEC w/revs.Proposed finding 4,adds 115-16 in last line,after 109. AXELRAD,M. Atomic Energy Commission (Pre 750119). 60/01/07. 9pp. 58595:042-58595:050.



## 14 DOCKETED ITEMS

- 9107110158 Advises that preoperational insp will be made to determine compliance before CP converted to license authorizing operation of facility.  
KIRK,R.L. Atomic Energy Commission (Pre 750119). 60/01/06. NEIDIG,R.E. Saxton Nuclear Experimental Corp. 1p. 58595:051-58595:051.
- 9107110163 Forwards const permit CPPR-6 which authorizes Saxton Nuclear Experimental Corp to construct utilization facilities.  
PRICE,H.L. Atomic Energy Commission (Pre 750119). 60/02/11. REES,D.R. Saxton Nuclear Experimental Corp. 1p. 58595:052-58595:052.
- 9107110212 Const permit issued to Saxton Nuclear Experimental Corp to construct utilization facility.  
PRICE,H.L. Atomic Energy Commission (Pre 750119). 60/02/11. 2pp. 58595:053-58595:054.
- 9107110227 Forwards discussion re amend 4 to license application on financial section of application.  
JOHNSON,L. Atomic Energy Commission (Pre 750119). 60/08/02. BECK,C.K. Atomic Energy Commission (Pre 750119). 2pp. 58595:055-58595:056.
- 9107110233 Forwards working schedule for regulatory aspects of demonstration power reactor based on plan to achieve initial criticality in Nov 1961. Operator license exams planned for Aug 1961.  
PRICE,H.L. Atomic Energy Commission (Pre 750119). 60/08/24. NEIDIG,R.E. Saxton Nuclear Experimental Corp. 3pp. 58595:057-58595:059.
- 9107110238 Forwards suppl 1 to amend 3 in response to 600617 request.  
JOHNSON,L. Atomic Energy Commission (Pre 750119). 60/08/29. BECK,C.K. Atomic Energy Commission (Pre 750119). 1p. 58595:060-58595:061.
- 9107110242 Ack receipt of suppl 1 to amend 3 to license application.  
JOHNSON,L. Atomic Energy Commission (Pre 750119). 60/09/30. REES,D.R. Saxton Nuclear Experimental Corp. 7pp. 58595:062-58595:068.
- 9107110259 Forwards revised schedule of regulatory actions for Saxton nuclear facility.  
PRICE,H.L. Atomic Energy Commission (Pre 750119). 60/10/18. NEIDIG,R.E. Saxton Nuclear Experimental Corp. 3pp. 58595:069-58595:071.
- 9107110265 Advises that fuel required to be inspected prior to issuance of license to operate reactor.  
KIRK,R.L. Atomic Energy Commission (Pre 750119). 61/02/14. REES,D.R. Saxton Nuclear Experimental Corp. 1p. 58595:072-58595:072.
- 9107110268 Provides list of concerns for operations which could involve changes in core reactivity when reactor would be shut down.  
KIRK,R.L. Atomic Energy Commission (Pre 750119). 61/03/06. REES,D.R. Saxton Nuclear Experimental Corp. 2pp. 58595:073-58595:074.
- 9107110278 Requests info re reactor shutdown procedures.  
PRICE,H.L. Atomic Energy Commission (Pre 750119). 61/03/09. REES,D.R. Saxton Nuclear Experimental Corp. 1p. 58595:075-58595:075.
- 9107110290 Provides list of info re components of reactor fabricated or proposed to be fabricated of precipitation hardened stainless steel. Info needed for review.  
KIRK,R.L. Atomic Energy Commission (Pre 750119). 61/04/11. REES,D.R. Saxton Nuclear Experimental Corp. 2pp. 58595:076-58595:077.
- 9107120001 Forwards response to 610602 question re materials of const of Saxton reactor core & CRD mechanisms.  
HETRICK,D.E. Saxton Nuclear Experimental Corp. 61/06/09. SPENCER,G., KLINE,S. Atomic Energy Commission (Pre 750119). 12pp. 58595:078-58595:089.
- 9107120003 Forwards notice of hearing in matter of issuance of provisional OL for Saxton Nuclear Experimental Corp reactor.  
KIRK,R.L. Atomic Energy Commission (Pre 750119). 61/08/04. NEIDIG,R.E. Saxton Nuclear Experimental Corp. 1p. 58595:090-58595:093.
- 9107120008 Intermediate decision on provisional OL/W/Certificate of Svc.  
\* Atomic Energy Commission (Pre 750119). 61/10/11. 29pp. 58595:094-58595:122.
- 9107120012 Forwards proposed findings & conclusions by AEC Staff.  
ENGELHARDT,T.F. Atomic Energy Commission (Pre 750119). 61/09/27. JENSCH,S.W. Atomic Energy Commission (Pre 750119). 12pp. 58595:123-58595:134.
- 9107120015 Proposed findings & conclusions by AEC Staff. W/Certificate of Svc.  
ENGELHARDT,T.F. Atomic Energy Commission (Pre 750119). 61/09/27. 6pp. 58595:135-58595:140.
- 9107120021 Forwards intermediate decision on OL issued on 611011 by hearing examiner, circulated for info of Commission.  
MCCOOL,W.B. Atomic Energy Commission (Pre 750119). 61/10/13. Atomic Energy Commission (Pre 750119). 1p. 58595:141-58595:141.
- 9107190001 Forwards amend 8 which submits proof of financial insurance protection in connection w/Saxton application for OL.  
REES,D.R. Saxton Nuclear Experimental Corp. 61/07/26. LOWENSTEIN,R.L. Atomic Energy Commission (Pre 750119). 1p. 58595:296-58595:296.
- 9107190002 Application for license DPR-4, Amend 8, providing proof of financial insurance protection.  
NEIDIG,R.E. Saxton Nuclear Experimental Corp. 61/07/26. 4pp. 58596:297-58596:300.

### I. Financial Information

### J. Insurance & Indemnity Information

- 9107110008 Partial response to FOIA request for all documents not already in PDR re Saxton Nuclear Experimental Corp reactor operated by Westinghouse & GPU between 570101 - 910101. Forwards App I documents, to be placed in PDR.  
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/05/06. DEKOK,D. Affiliation Not Assigned. 7pp. 58594:315-58596:306.
- 9107180164 Unexecuted amend 10 to indemnity agreement B-5.  
SALTZMAN,J. Atomic Energy Commission, Directorate of Licensing (720101-750118). 72/08/22. 1p. 58596:260-58596:260.
- 9107180185 Suppls 691210 memo which issued amend 12 to indemnity agreement B-5 in view of amend 7 to license DPR-4.  
SALTZMAN,J. Atomic Energy Commission (Pre 750119). 70/03/04. Atomic Energy Commission (Pre 750119). 23pp. 58596:261-58596:283.
- 9107180190 Informs that indemnity agreement revised & reissued in total to incorporate all other existing amends into one document.  
PRICE,E.R. Atomic Energy Commission (Pre 750119). 65/12/22. REES,D.R. Saxton Nuclear Experimental Corp. 7pp. 58596:284-58596:290.
- 9107180251 Executed amend 1 to indemnity agreement B-5, deleting in entirety item 4 location.  
PRICE,E.R. Atomic Energy Commission (Pre 750119). NEIDIG,R.E. Saxton Nuclear Experimental Corp. 62/01/16. 3pp. 58596:291-58596:293.
- 9107180280 Responds to 610523 & 0627 ltrs w/description of "location" of Saxton nuclear reactor for inclusion in AEC indemnity agreement.  
NEIDIG,R.E. Saxton Nuclear Experimental Corp. 61/08/15. LOWENSTEIN,R. Atomic Energy Commission (Pre 750119). 2pp. 58596:294-58596:295.
- 9107190001 Forwards amend 8 which submits proof of financial insurance protection in connection w/Saxton application for OL.  
REES,D.R. Saxton Nuclear Experimental Corp. 61/07/26. LOWENSTEIN,R.L. Atomic Energy Commission (Pre 750119). 1p. 58596:296-58596:296.
- 9107190002 Application for license DPR-4, Amend 8, providing proof of financial insurance protection.  
NEIDIG,R.E. Saxton Nuclear Experimental Corp. 61/07/26. 4pp. 58596:297-58596:300.

### O. Advisory Committee on Reactor Safeguards reports & correspondence

- 8103020295 Submits repts of ACRS 620510-11 review & approval of CPC application for provisional OL & Phase 1 of Saxton Nuclear Experimental Corp 5-yr R&D program.  
GIFFORD,F.A. ACRS - Advisory Committee on Reactor Safeguards. 62/05/12. SEABORG,G.T. Atomic Energy Commission (Pre 750119). 5pp. 03939:001-03939:001.
- 9107110008 Partial response to FOIA request for all documents not already in PDR re Saxton Nuclear Experimental Corp reactor operated by Westinghouse & GPU between 570101 - 910101. Forwards App I documents, to be placed in PDR.  
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/05/06. DEKOK,D. Affiliation Not Assigned. 7pp. 58594:315-58596:306.
- 9107110044 Forwards Commission ACRS rept re Saxton reactor.  
KIRK,R.L. Atomic Energy Commission (Pre 750119). 59/10/12. Saxton Nuclear Experimental Corp. 1p. 58595:031-58595:033.
- 9107120070 Forwards ACRS 620512 ltr for info of Commission.  
MCCOOL,W.B. Atomic Energy Commission (Pre 750119). 62/05/16. 1p. 58595:173-58595:173.
- 9107150018 Forwards ACRS 630912 rept re conversion of provisional OL to full term OL.  
BRYAN,R.R. Atomic Energy Commission (Pre 750119). 63/09/27. NEIDIG,R.E. Saxton Nuclear Experimental Corp. 1p. 58595:217-58595:218.
- 9107160059 Forwards ACRS 650719 rept re Saxton Nuclear Experimental Corp application for license amend to permit use of partial plutonium core in second core loading of Saxton reactor.  
DOAN,R.L. Atomic Energy Commission (Pre 750119). 65/07/27. LAYMAN,W. Saxton Nuclear Experimental Corp. 1p. 58596:007-58596:009.

### P. Operating license stage documents & correspondence

- 9107110008 Partial response to FOIA request for all documents not already in PDR re Saxton Nuclear Experimental Corp reactor operated by Westinghouse & GPU between 570101 - 910101. Forwards App I documents, to be placed in PDR.  
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/05/06. DEKOK,D. Affiliation Not Assigned. 7pp. 58594:315-58596:306.
- 9107120024 Forwards provisional operating license DPR-4 issued to Saxton Nuclear Experimental Corp per intermediate decision of hearing examiner dtd 611011.  
LOWENSTEIN,R. Atomic Energy Commission (Pre 750119). 61/11/15. REES,D.R. Saxton Nuclear Experimental Corp. 2pp. 58595:142-58595:143.
- 9107120029 Notice of issuance of provisional OL DPR-4.  
LOWENSTEIN,R. Atomic Energy Commission (Pre 750119). 61/11/15. 1p. 58595:144-58595:144.
- 9107120035 Provisional operating license DPR-04.  
LOWENSTEIN,R. Atomic Energy Commission (Pre 750119). 61/11/15. 26pp. 58595:145-58595:170.
- 9107120065 Suggests that future requests for changes in Saxton reactor facility tech specs be submitted w/requests numbered consecutively for ease of identification.  
LOWENSTEIN,R. Atomic Energy Commission (Pre 750119). 62/01/23. REES,D.R. Saxton Nuclear Experimental Corp. 2pp. 58595:171-58595:172.
- 9107120088 Forwards proposed findings & conclusions by AEC Regulatory Staff.  
ENGELHARDT,T.F. Atomic Energy Commission (Pre 750119). 62/08/17. MCCONNELL,E.R. Atomic Energy Commission (Pre 750119). 1p. 58595:176-58595:176.

- 9107120136 Proposed findings & conclusions by AEC Regulatory Staff. Certificate of Svc encl.  
ENGELHARDT,T.F. Atomic Energy Commission (Pre 750119). 62/08/17. 8pp. 58595:177-58595:183.
- 9107120156 Forwards amend 1 to license DPR-4 & tech specs. Amend authorizes Saxton to conduct phase I of R&D program in nuclear reactor.  
LOWENSTEIN,R. Atomic Energy Commission (Pre 750119). 62/10/09. REES,D.R. Saxton Nuclear Experimental Corp. 1p. 58595:184-58595:184.
- 9107120164 Amend 1 to license DPR-4, changing paragraph A of section 3.  
LOWENSTEIN,R. Atomic Energy Commission (Pre 750119). 62/10/09. 8pp. 58595:185-58595:194.
- 9107120219 Forwards hazards analysis supporting change request 6 & suppl 1, which requested AEC authorization to make change in paragraph 12 of tech specs in license DPR-4.  
LOWENSTEIN,R. Atomic Energy Commission (Pre 750119). 63/04/05. REES,D.R. Saxton Nuclear Experimental Corp. 1p. 58595:203-58595:203.
- 9107120227 Hazards analysis supporting change request 6 & suppl 1 which would authorize operation of reactor.  
BRYAN,R.H. Atomic Energy Commission (Pre 750119). 63/04/05. 2pp. 58595:204-58595:205.
- 9107120236 Forwards hazards analysis supporting change request 5 authorizing change in paragraph 18 (b) (7) of tech specs of license DPR-4.  
LOWENSTEIN,R. Atomic Energy Commission (Pre 750119). 63/05/13. REES,D.R. Saxton Nuclear Experimental Corp. 1p. 58595:206-58595:206.
- 9107120239 Hazards analysis supporting change request 5 which would clarify one administrative & procedural safeguard contained in paragraph 18 (b) (7) of tech specs.  
BRYAN,R.H. Atomic Energy Commission (Pre 750119). 63/05/13. 1p. 58595:207-58595:207.
- 9107120270 Forwards hazards analysis supporting 630410 change request 7 re paragraph 7.(g) of tech specs incorporated in license DPR-4.  
LOWENSTEIN,R. Atomic Energy Commission (Pre 750119). 63/05/16. REES,D.R. Saxton Nuclear Experimental Corp. 2pp. 58595:208-58595:209.
- 9107120274 Hazards analysis supporting proposed change 7, paragraph 7 (g) of tech specs of license DPR-4.  
BRYAN,R.H. Atomic Energy Commission (Pre 750119). 63/05/16. 1p. 58595:210-58595:210.
- 9107120280 Forwards hazards analysis supporting 630429 Change Request 8 authorizing change in paragraph 11.(c) of tech specs incorporated in license DPR-4.  
LOWENSTEIN,R. Atomic Energy Commission (Pre 750119). 63/08/06. REES,D.R. Saxton Nuclear Experimental Corp. 2pp. 58595:211-58595:212.
- 9107120293 Hazards analysis supporting 630429 change request 8 authorizing change to paragraph 11.(c) of tech specs of license DPR-4.  
BRYAN,R.H. Atomic Energy Commission (Pre 750119). 63/08/06. 2pp. 58595:213-58595:216.
- 9107150032 Forwards hazards analysis supporting 631021 change request which authorizes tech specs to license DPR-4 to provide for irradiating two simulated cluster control rod elements in test subassembly.  
LOWENSTEIN,R. Atomic Energy Commission (Pre 750119). 63/11/27. LAYMAN,W.H. Saxton Nuclear Experimental Corp. 3pp. 58595:219-58595:221.
- 9107150038 Hazards analysis supporting 631010 change request 10 authorizing tech specs of license DPR-4 to provide for irradiating two simulated cluster control rod elements in test subassembly.  
BRYAN,R.H. Atomic Energy Commission (Pre 750119). 63/11/27. 2pp. 58595:222-58595:223.
- 9107150044 Forwards hazards analysis supporting 631212 change request 11 which authorizes tech specs change to license DPR-4 to provide for substituting two fuel rods clad w/15-mil stainless steel w/9.5 mil stainless steel.  
LOWENSTEIN,R. Atomic Energy Commission (Pre 750119). 63/12/19. LAYMAN,W.H. Saxton Nuclear Experimental Corp. 2pp. 58595:224-58595:225.
- 9107150046 Hazards analysis supporting tech specs change of license DPR-4 to replace two thin wall (9.5-mil) fuel rods w/std (15-mil) fuel rods in test fuel assembly.  
BRYAN,R.H. Atomic Energy Commission (Pre 750119). 63/12/19. 1p. 58595:226-58595:226.
- 9107150054 Order of extension of expiration date to 640229.  
PRICE,E.R. Atomic Energy Commission (Pre 750119). 63/12/27. Saxton Nuclear Experimental Corp. 1p. 58595:227-58595:227.
- 9107150068 Forwards order of extension of expiration date to 640229. FR notice also encl.  
PRICE,E.R. Atomic Energy Commission (Pre 750119). 63/12/27. LAYMAN,W.H. Saxton Nuclear Experimental Corp. 1p. 58595:228-58595:228.
- 9107150076 Notice of issuance of order extending expiration date of OL to 681231.  
MORRIS,P.A. Atomic Energy Commission (Pre 750119). 67/02/11. 1p. 58595:229-58595:229.
- 9107150082 Forwards Commissioner order extending expiration date for license DPR-4 to 681231.  
MORRIS,P.A. Atomic Energy Commission (Pre 750119). 67/02/11. MONTGOMERY,C. Saxton Nuclear Experimental Corp. 2pp. 58595:230-58595:231.
- 9107150086 Forwards order of extension of expiration date to 631231.  
LOWENSTEIN,R. Atomic Energy Commission (Pre 750119). 63/09/25. LAYMAN,W.H. Saxton Nuclear Experimental Corp. 1p. 58595:232-58595:232.
- 9107150088 Order of extension of expiration date to 631231.  
LOWENSTEIN,R. Atomic Energy Commission (Pre 750119). 63/09/25. Saxton Nuclear Experimental Corp. 1p. 58595:233-58595:233.
- 9107150095 Informs that Saxton Nuclear Experimental Corp authorized to commence loading of first core of nuclear reactor located in Bedford County,PA.  
Atomic Energy Commission (Pre 750119). 62/04/03. REES,D.R. Saxton Nuclear Experimental Corp. 1p. 58595:234-58595:236.
- 9107150111 Forwards notice of proposed issuance of OL submitted to Ofc of FR for filing & publication.  
PRICE,E.R. Atomic Energy Commission (Pre 750119). 64/01/28. LAYMAN,W.H. Saxton Nuclear Experimental Corp. 1p. 58595:237-58595:237.
- 9107150139 Forwards AEC hazards analysis re notice of proposed issuance of OL for operation of Saxton reactor.  
LOWENSTEIN,R. Atomic Energy Commission (Pre 750119). 64/02/07. LAYMAN,W.H. Saxton Nuclear Experimental Corp. 1p. 58595:251-58595:251.
- 9107150153 Hazards analysis re info submitted in support of application providing reasonable assurance that applicant will comply w/applicable Commission rules & regulations.  
BRYAN,R.H. Atomic Energy Commission (Pre 750119). 64/02/07. 3pp. 58595:252-58595:255.
- 9107150163 Forwards License DPR-4 authorizing Saxton to operate PWR located north of Borough of Saxton in Liberty Township, Bedford County,PA, at power levels of up to 23.5 MWt.  
LOWENSTEIN,R. Atomic Energy Commission (Pre 750119). 64/02/29. LAYMAN,W.H. Saxton Nuclear Experimental Corp. 1p. 58595:256-58595:256.
- 9107150193 License DPR-4 applying to PWR owned by Saxton Nuclear Experimental Corp.  
LOWENSTEIN,R. Atomic Energy Commission (Pre 750119). 64/02/29. 21pp. 58595:257-58595:278.
- 9107150281 Forwards hazards analysis supporting change request 14 which authorizes tech specs change to license DPR-4 to insert fuel assembly containing variety of fuel rod types in central core position.  
CASE,E.G. Atomic Energy Commission (Pre 750119). 64/05/23. LAYMAN,W.H. Saxton Nuclear Experimental Corp. 7pp. 58595:283-58595:289.
- 9107150288 Hazards analysis supporting change request 14 to tech specs of license DPR-4, authorizing insertion of fuel assembly containing variety of fuel rod types in central core position.  
BOYD,R.S. Atomic Energy Commission (Pre 750119). 64/05/23. 4pp. 58595:290-58595:293.
- 9107150289 Forwards hazards analysis supporting change request 12 to tech specs of license DPR-4, permitting installation of new control assemblies.  
CASE,E.G. Atomic Energy Commission (Pre 750119). 64/06/08. LAYMAN,W.H. Saxton Nuclear Experimental Corp. 4pp. 58595:294-58595:297.
- 9107150294 Hazards analysis supporting change request 12 to tech specs of license DPR-4, authorizing mod of procedure for changing control assemblies.  
BOYD,R.S. Atomic Energy Commission (Pre 750119). 64/06/08. 3pp. 58595:298-58595:300.
- 9107150300 Forwards hazards analysis supporting change request 13 to tech specs of license DPR-4, modifying limits on gaseous effluent releases from facility stack.  
DOAN,R.L. Atomic Energy Commission (Pre 750119). 64/08/24. LAYMAN,W.H. Saxton Nuclear Experimental Corp. 2pp. 58595:301-58595:302.
- 9107150323 Hazards analysis supporting change request 13 to tech specs of license DPR-4, authorizing mod in spec of gaseous effluent release limits from facility stack.  
BOYD,R.S. Atomic Energy Commission (Pre 750119). 64/08/24. 2pp. 58595:303-58595:311.
- 9107150330 Forwards hazards analysis supporting change request 15 to tech specs of license DPR-4, authorizing use of ammonia, in addition to potassium & lithium previously authorized, for pH control.  
DOAN,R.L. Atomic Energy Commission (Pre 750119). 64/10/30. LAYMAN,W.H. Saxton Nuclear Experimental Corp. 3pp. 58595:312-58595:314.
- 9107150335 Hazards analysis supporting change request 15 to tech specs of license DPR-4, permitting operation of reactor w/magnetite (Fe<sub>3</sub>O<sub>4</sub>) deposited on primary sys surfaces.  
BOYD,R.S. Atomic Energy Commission (Pre 750119). 64/10/30. 4pp. 58595:315-58595:318.
- 9107160010 Submits amend 1 to operating license DPR-4 & forwards notice of issuance of license amend & safety evaluation.  
DOAN,R.L. Atomic Energy Commission (Pre 750119). 65/04/30. LAYMAN,W.H. Saxton Nuclear Experimental Corp. 4pp. 58595:319-58595:322.
- 9107160016 Notice of issuance of facility license amend, authorizing Saxton Nuclear Experimental Corp to use 300 g of Pu-239.  
DOAN,R.L. Atomic Energy Commission (Pre 750119). 65/04/30. 2pp. 58595:323-58595:324.
- 9107160022 Amend 1 to license DPR-4, authorizing use of 130 kgs of U-235 & 300 g of contained Pu-239 as fuel for operation of reactor.  
DOAN,R.L. Atomic Energy Commission (Pre 750119). 65/04/30. 1p. 58595:325-58595:325.
- 9107160025 Safety evaluation supporting proposed change 17 & amend 1 to license DPR-4.  
BOYD,R.S. Atomic Energy Commission (Pre 750119). 65/04/30. 6pp. 58595:326-58595:331.
- 9107160030 Forwards safety evaluation supporting change in tech specs of license DPR-4 authorizing performance of supercritical technology program.  
DOAN,R.L. Atomic Energy Commission (Pre 750119). 65/05/05. LAYMAN,W.H. Saxton Nuclear Experimental Corp. 6pp. 58595:332-58595:337.
- 9107160032 Safety evaluation supporting proposed change 16, authorizing performance of supercritical technology program.  
BOYD,R.S. Atomic Energy Commission (Pre 750119). 65/05/05. 10pp. 58595:338-58595:347.
- 9107160035 Ack receipt of 650329 ltr submitting safety analysis re operation of Saxton reactor w/valve HIC-27V in failed (closed) condition.  
DOAN,R.L. Atomic Energy Commission (Pre 750119). 65/05/18. LAYMAN,W.H. Saxton Nuclear Experimental Corp. 1p. 58595:348-58595:348.

## 16 DOCKETED ITEMS

- 9107160040** Forwards safety evaluation supporting change requests 18 & 20 re changes in tech specs to license DPR-4, pertaining to fuel & cladding development program to be conducted in Saxton reactor.  
DOAN, R.L. Atomic Energy Commission (Pre 750119). 65/06/02. LAYMAN, W.H. Saxton Nuclear Experimental Corp. 6pp. 58595:358-58595:354.
- 9107160043** Safety evaluation supporting proposed changes 18 & 20 concerning changes to Saxton tech specs re fuel & cladding development program to be conducted in Saxton reactor.  
BOYD, R.S. Atomic Energy Commission (Pre 750119). 65/06/02. 3pp. 58595:355-58595:357.
- 9107160046** Forwards page 5 of attachment A to change 18 & 20 to tech specs of license DPR-4. Page inadvertently omitted on issuance of change Itr 650602.W/o page.  
DOAN, R.L. Atomic Energy Commission (Pre 750119). 65/06/10. LAYMAN, W.H. Saxton Nuclear Experimental Corp. 1p. 58595:358-58595:358.
- 9107160065** Forwards notice of proposed issuance of operating license amend authorizing licensee to replace present U oxide core of Saxton reactor w/partial plutonium core.  
DOAN, R.L. Atomic Energy Commission (Pre 750119). 65/08/16. LAYMAN, W.H. Saxton Nuclear Experimental Corp. 1p. 58596:010-58596:010.
- 9107160090** Forwards safety evaluation supporting 650802 change request 21 to tech specs of license DPR-4, permitting withdrawal of any two control rods from core at one time under conditions similar to present procedures.  
DOAN, R.L. Atomic Energy Commission (Pre 750119). 65/09/03. LAYMAN, W.H. Saxton Nuclear Experimental Corp. 2pp. 58596:011-58596:012.
- 9107160097** Safety evaluation supporting proposed change request 21, permitting withdrawal of any two control rods from core under conditions & procedures similar to those presently allowed for removal of one rod.  
BOYD, R.S. Atomic Energy Commission (Pre 750119). 65/09/03. 2pp. 58596:013-58596:018.
- 9107160117** Forwards amend 2 to operating license DPR-4, authorizing use of 130 kgs of contained U-235 & 25 kgs of Pu-239 as reactor fuel contained in Saxton core II.  
DOAN, R.L. Atomic Energy Commission (Pre 750119). 65/09/18. LAYMAN, W.H. Saxton Nuclear Experimental Corp. 5pp. 58596:019-58596:023.
- 9107160122** Amend 2 to license DPR-4, authorizing use at any one time 130 kg of contained U-235 & 25 kg of contained Pu-239 as fuel for operation of reactor.  
DOAN, R.L. Atomic Energy Commission (Pre 750119). 65/09/18. 5pp. 58596:024-58596:029.
- 9107160145** Informs that temperature rise of Juniata River during average flow conditions is 0.34 F.  
DENTON, H.R. Atomic Energy Commission (Pre 750119). 66/02/16. GRIER, B.H. Atomic Energy Commission (Pre 750119). 1p. 58596:032-58596:037.
- 9107160155** Forwards safety evaluation supporting 660225 change request 22 to tech specs of license DPR-4, permitting insertion of test fuel assemblies XII & XIII into reactor.  
DOAN, R.L. Atomic Energy Commission (Pre 750119). 66/03/30. LAYMAN, W.H. Saxton Nuclear Experimental Corp. 2pp. 58596:041-58596:042.
- 9107160158** Safety evaluation supporting proposed change request 22, permitting insertion of test fuel assemblies XII & XIII into reactor.  
BOYD, R.S. Atomic Energy Commission (Pre 750119). 66/03/30. 2pp. 58596:043-58596:044.
- 9107160162** Requests that addl info listed in attachment be supplied in support of proposed partial plutonium core loading program.  
DOAN, R.L. Atomic Energy Commission (Pre 750119). 66/05/11. LAYMAN, W.H. Saxton Nuclear Experimental Corp. 3pp. 58596:045-58596:047.
- 9107160168** Forwards safety evaluation supporting 660622 change request 23 to tech specs of license DPR-4, permitting insertion of test fuel assembly XIV into reactor.  
DOAN, R.L. Atomic Energy Commission (Pre 750119). 66/08/08. LAYMAN, W.H. Saxton Nuclear Experimental Corp. 2pp. 58596:048-58596:049.
- 9107160184** Safety evaluation supporting 660622 proposed change request 23 to tech spec of license DPR-4, permitting insertion of test fuel assembly XIV into reactor.  
BOYD, R.S. Atomic Energy Commission (Pre 750119). 66/08/08. 2pp. 58596:050-58596:051.
- 9107160191** Forwards safety evaluation supporting 660728 change request 24 to tech specs of license DPR-4, permitting insertion of test fuel assemblies XV & XVI into reactor.  
DOAN, R.L. Atomic Energy Commission (Pre 750119). 66/08/10. LAYMAN, W.H. Saxton Nuclear Experimental Corp. 3pp. 58596:052-58596:054.
- 9107160196** Safety evaluation supporting change request 24, permitting insertion of test fuel assemblies XV & XVI into reactor.  
BOYD, R.S. Atomic Energy Commission (Pre 750119). 66/08/10. 2pp. 58596:055-58596:056.
- 9107160202** Discusses current designs for high power nuclear reactors incorporating extensive provisions for emergency core cooling in event of major rupture in primary coolant sys.  
MORRIS, P.A. Atomic Energy Commission (Pre 750119). 66/12/30. REES, D.R. Saxton Nuclear Experimental Corp. 6pp. 58596:057-58596:063.
- 9107160208** Order extending expiration date of operating license DPR-4 to 681231.  
MORRIS, P.A. Atomic Energy Commission (Pre 750119). 67/02/11. 1p. 58596:064-58596:066.
- 9107160215** Notice of issuance of order extending expiration date of provisional operating license to 640228.  
\* Atomic Energy Commission (Pre 750119). 63/12/27. 1p. 58596:067-58596:071.
- 9107160230** Forwards safety evaluation supporting change request 26 to tech specs of license DPR-4 re performance of supercritical technology program.  
MORRIS, P.A. Atomic Energy Commission (Pre 750119). 67/04/18. NEIDIG, R.E. Saxton Nuclear Experimental Corp. 1p. 58596:072-58596:072.
- 9107160234** Safety evaluation supporting requested change in tech specs to license DPR-4 re supercritical loop.  
SKOVHOLT, D.J. Atomic Energy Commission (Pre 750119). 67/04/18. 3pp. 58596:073-58596:075.
- 9107160251** Forwards safety evaluation supporting change request 27 to tech specs of license DPR-4, permitting addl new test subassembly to reactor core.  
MORRIS, P.A. Atomic Energy Commission (Pre 750119). 67/09/26. NEIDIG, R.E. Saxton Nuclear Experimental Corp. 1p. 58596:088-58596:088.
- 9107160254** Safety evaluation supporting change request 27 to tech specs of license DPR-4, permitting addition of new test subassembly to reactor core.  
SKOVHOLT, D.J. Atomic Energy Commission (Pre 750119). 67/09/26. 3pp. 58596:089-58596:091.
- 9107160260** Forwards safety evaluation supporting change request 28 to tech specs of license DPR-4 permitting addition of test subassembly to reactor core for testing burnable poison rods.  
MORRIS, P.A. Atomic Energy Commission (Pre 750119). 67/10/03. NEIDIG, R.E. Saxton Nuclear Experimental Corp. 1p. 58596:092-58596:092.
- 9107160317** Safety evaluation supporting change request 28 to tech specs of license DPR-4 permitting addition of another test subassembly to reactor core.  
SKOVHOLT, D.J. Atomic Energy Commission (Pre 750119). 67/10/03. 3pp. 58596:093-58596:095.
- 9107160324** Forwards safety evaluation support change request 29 to tech specs of license DPR-4 permitting insertion of new subassembly for purpose of performing irradiation tests on pressurized fuel rods.  
MORRIS, P.A. Atomic Energy Commission (Pre 750119). 67/10/13. NEIDIG, R.E. Saxton Nuclear Experimental Corp. 2pp. 58596:096-58596:097.
- 9107160326** Safety evaluation supporting change request 29 to tech specs of license DPR-4 permitting insertion of new subassembly for purpose of performing irradiation tests on pressurized fuel rods.  
SKOVHOLT, D.J. Atomic Energy Commission (Pre 750119). 67/10/13. 2pp. 58596:098-58596:099.
- 9107160330** Forwards notice of proposed issuance of OL amend & safety evaluation.  
MORRIS, P.A. Atomic Energy Commission (Pre 750119). 67/12/26. NEIDIG, R.E. Saxton Nuclear Experimental Corp. 1p. 58596:100-58596:100.
- 9107160334** Notice of proposed issuance of OL amend authorizing licensee to operate reactor w/core II at power levels up to max of 35 MWt for up to 3,500 megawatt days.  
MORRIS, P.A. Atomic Energy Commission (Pre 750119). 67/12/26. 3pp. 58596:101-58596:103.
- 9107160342** Safety evaluation supporting increase of max power level of Saxton reactor from 23.5 MWt to 35 MWt.  
MORRIS, P.A. Atomic Energy Commission (Pre 750119). 67/12/26. 14pp. 58596:104-58596:117.
- 9107160346** Forwards amend 3 to license DPR-4 & notice of issuance of OL amend.  
MORRIS, P.A. Atomic Energy Commission (Pre 750119). 68/03/21. NEIDIG, R.E. Saxton Nuclear Experimental Corp. 1p. 58596:118-58596:127.
- 9107160350** Forwards safety evaluation supporting change request 30 to tech specs of license DPR-4 permitting insertion of new subassemblies.  
MORRIS, P.A. Atomic Energy Commission (Pre 750119). 68/06/26. NEIDIG, R.E. Saxton Nuclear Experimental Corp. 3pp. 58596:128-58596:130.
- 9107160353** Safety evaluation supporting change request 30 to tech specs of license DPR-4 permitting insertion of test fuel assemblies designated XX, XXI & XXII into reactor.  
SKOVHOLT, D.J. Atomic Energy Commission (Pre 750119). 68/06/26. 3pp. 58596:131-58596:133.
- 9107160357** Forwards safety evaluation supporting 680304 change request 31 to tech specs of license DPR-4 permitting insertion of new subassembly.  
MORRIS, P.A. Atomic Energy Commission (Pre 750119). 68/06/27. NEIDIG, R.E. Saxton Nuclear Experimental Corp. 1p. 58596:134-58596:134.
- 9107160360** Safety evaluation supporting change request 31 to tech specs of license DPR-4 permitting insertion of test fuel assembly XXIII into reactor.  
SKOVHOLT, D.J. Atomic Energy Commission (Pre 750119). 68/06/27. 2pp. 58596:135-58596:136.
- 9107160362** Advises that rept WCAP-7219 being withheld pursuant to section 2.790(b) of 10CFR2.  
MORRIS, P.A. Atomic Energy Commission (Pre 750119). 68/10/07. MONTGOMERY, C.R. Saxton Nuclear Experimental Corp. 1p. 58596:137-58596:137.
- 9107160365** Informs that Commission issued amend 4 which extends expiration date of license DPR-4 to 721231. Notice of issuance encl.  
MORRIS, P.A. Atomic Energy Commission (Pre 750119). 68/12/27. MONTGOMERY, C.R. Saxton Nuclear Experimental Corp. 1p. 58596:138-58596:138.
- 9107160370** Amend 4 to license DPR-4, effective as of date of issuance & shall expire at midnight, 721231.  
MORRIS, P.A. Atomic Energy Commission (Pre 750119). 68/12/27. 1p. 58596:139-58596:139.
- 9107160371** Notice of issuance of OL amend extending expiration date of license to 721231.  
MORRIS, P.A. Atomic Energy Commission (Pre 750119). 68/12/27. 3pp. 58596:140-58596:142.
- 9107170001** Discusses mods of Saxton reactor. Mods described in "Saxton Loss of Coolant Accident Prevention & Protection" would be completed prior to startup.  
WOODRUFF, R.W. Atomic Energy Commission (Pre 750119). 68/12/18. MORRIS, P.A. Atomic Energy Commission (Pre 750119). 4pp. 58596:143-58596:148.
- 9107170002** Forwards amend 5 to operating license DPR-4. Amend authorizes loading only of core III into reactor & incorporates changes to tech specs for loading.  
MORRIS, P.A. Atomic Energy Commission (Pre 750119). 69/04/11. MONTGOMERY, C.R. Saxton Nuclear Experimental Corp. 1p. 58596:149-58596:149.

- 9107170004** Amend 5 to license DPR-4, authorizing licensee to load fuel of revised design (designated as core III) into reactor.  
MORRIS, P.A. Atomic Energy Commission (Pre 750119). 69/04/11. 7pp. 58596:150-58596:156.
- 9107170006** Notice of issuance of amend to OL authorizing loading only of main components of core III into reactor.  
MORRIS, P.A. Atomic Energy Commission (Pre 750119). 69/04/11. 2pp. 58596:157-58596:158.
- 9107170008** Safety evaluation supporting proposed amend to license DPR-4 & change to tech specs.  
SKOVHOLT, D.J. Atomic Energy Commission (Pre 750119). 69/04/11. 2pp. 58596:159-58596:160.
- 9107170010** Forwards amend 6 to operating license DPR-4, authorizing operation of reactor at steady state power levels of up to 1 MWT.  
MORRIS, P.A. Atomic Energy Commission (Pre 750119). 69/06/03. 1p. 58596:161-58596:169.
- 9107170023** Notice of issuance of amend to OL authorizing operation of reactor w/ core III at power level up to 1 MWT.  
MORRIS, P.A. Atomic Energy Commission (Pre 750119). 69/06/03. 2pp. 58596:170-58596:175.
- 9107170149** Forwards request for addl core III info to complete review re accident analyses & fission product handling capability.  
SKOVHOLT, D.J. Atomic Energy Commission (Pre 750119). 69/07/22. 6pp. 58596:176-58596:181.
- 9107170158** Advises that const of Raystown Dam underway & will be completed in 1973.  
SKOVHOLT, D.J. Atomic Energy Commission (Pre 750119). 69/10/06. 1p. 58596:183-58596:183.
- 9107170243** Requests revs to amend for change repts 15 & 16. Apparent inconsistencies between supporting arguments & tech specs discovered.  
SKOVHOLT, D.J. Atomic Energy Commission (Pre 750119). 69/10/07. 2pp. 58596:184-58596:185.
- 9107170286** Provides summary of review of proposed tech specs from standpoint of compatibility w/CO program of insp. Review identified several minor errors & some omissions.  
CARLSON, R.T. Atomic Energy Commission (Pre 750119). 69/10/21. 3pp. 58596:186-58596:188.
- 9107180049** Forwards amend 7 to operating license DPR-4 which authorizes operation of Saxton reactor at steady state power levels up to 28 MWT.  
MORRIS, P.A. Atomic Energy Commission (Pre 750119). 69/12/10. 1p. 58596:189-58596:189.
- 9107180084** Amend 7 to license DPR-4, authorizing licensee to operate facility w/core III at steady-state power levels up to max of 28 MWT.  
MORRIS, P.A. Atomic Energy Commission (Pre 750119). 69/12/10. 68pp. 58596:190-58596:242.
- 9107180090** Notice of issuance of amend to OL authorizing licensee to operate reactor w/core III at power levels of up to 28 MWT.  
MORRIS, P.A. Atomic Energy Commission (Pre 750119). 69/12/10. 2pp. 58596:243-58596:244.
- 9107180094** Safety evaluation supporting proposed change 34 & amend 7.  
SKOVHOLT, D.J. Atomic Energy Commission (Pre 750119). 69/12/10. 9pp. 58596:245-58596:253.
- 9107180100** Discusses safety review for change request 38 re failed fuel monitor mod.  
WOODRUFF, R.W. Atomic Energy Commission (Pre 750119). 70/04/08. 2pp. 58596:254-58596:255.
- 9107180106** Provides suppl to safety review for change 35 to tech specs.  
WOODRUFF, R.W. Atomic Energy Commission (Pre 750119). 70/05/28. 2pp. 58596:256-58596:257.
- 9107180123** Advises that Montgomery agreed to revise proposed change 36 which would permit licensee to place alumina spacer pellets in other positions in column.  
WOODRUFF, R.W. Atomic Energy Commission (Pre 750119). 70/06/24. 2pp. 58596:258-58596:259.
- 9107190004** Forwards amend 9 to license DPR-4 extending license to Feb 11, 2000 or to expiration of Saxton charter.  
SKOVHOLT, D.J. Atomic Energy Commission, Directorate of Licensing (720101-750118). 74/01/10. 2pp. 58596:301-58596:302.
- 9107190005** Amend 9 to license DPR-4, deleting subparagraphs 2.B(2) & (3).  
SKOVHOLT, D.J. Atomic Energy Commission (Pre 750119). 74/01/10. 2pp. 58596:303-58596:304.
- 9107190006** Notice of issuance of amend to license DPR-4. Amend extends expiration date of license to 200211 or to expiration of corporate charter of Saxton Nuclear Experimental Corp.  
SCHEMEL, R.J. Atomic Energy Commission, Directorate of Licensing (720101-750118). 74/01/10. 2pp. 58596:305-58596:306.
- 9107300178** Submits Change Request 11, Suppl 1 to TS 1, per description of change in 631211 telcon, re test fuel assembly.  
LAYMAN, W.H. Saxton Nuclear Experimental Corp. 63/12/12. Atomic Energy Commission (Pre 750119). 2pp. 58595:238-58595:250.
- 9107300255** Marked up "US AEC Div of Licensing Rept to ACRS in Matter of Saxton Nuclear Experimental Corp Partial Pu Core II."  
\* Atomic Energy Commission (Pre 750119). 65/06/17. 8pp. 58595:359-58596:006.
- 9107310071** Marked-up, "AEC Div of Reactor Licensing Rept to ACRS on Saxton Nuclear Experimental Corp Power Increase."  
\* Atomic Energy Commission (Pre 750119). 67/07/21. 12pp. 58596:076-58596:087.

- 9107240071** Responds to NRC request for addl info on beta-gamma measurements from grid B-7.  
HILDEBRAND, J.E. General Public Utilities Corp. - GPU Service Corp. 91/07/16. Document Control Branch (Document Control Desk). 3pp. 58541:330-58541:332.

#### Q. Inspection reports, IE Bulletins & correspondence

- 9107110008** Partial response to FOIA request for all documents not already in PDR re Saxton Nuclear Experimental Corp reactor operated by Westinghouse & GPU between 570101 - 910101. Forwards App I documents, to be placed in PDR.  
GRIMSLEY, D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/05/06. DEKOK, D. Affiliation Not Assigned. 7pp. 58594:315-58596:306.
- 9107110158** Advises that preoperational insp will be made to determine compliance before CP converted to license authorizing operation of facility.  
KIRK, R.L. Atomic Energy Commission (Pre 750119). 60/01/06. NEIDIG, R.E. Saxton Nuclear Experimental Corp. 1p. 58595:051-58595:051.
- 9107110265** Advises that fuel required to be inspected prior to issuance of license to operate reactor.  
KIRK, R.L. Atomic Energy Commission (Pre 750119). 61/02/14. REES, D.R. Saxton Nuclear Experimental Corp. 1p. 58595:072-58595:072.
- 9107150204** Requests position re items of noncompliance during recent insp & any corrective action that may be taken.  
KIRKMAN, R.W. Atomic Energy Commission (Pre 750119). 64/04/21. LAYMAN, W.H. Saxton Nuclear Experimental Corp. 2pp. 58595:279-58595:280.
- 9107150216** Safety insp on 640416-17 of license DPR-4. Findings noted: on 640417, three radwaste drums had radiation levels exceeding limits.  
O'REILLY, J.P. Atomic Energy Commission (Pre 750119). \* Saxton Nuclear Experimental Corp. 61/04/21. 1p. 58595:281-58595:281.
- 9107170151** Ack receipt of 690714 ltr informing NRC of steps taken to correct item of noncompliance.  
KIRKMAN, R.W. Atomic Energy Commission (Pre 750119). 69/07/22. MONTGOMERY, C.R. Saxton Nuclear Experimental Corp. 1p. 58596:182-58596:182.
- 9107170286** Provides summary of review of proposed tech specs from standpoint of compatibility w/CO program of insp. Review identified several minor errors & some omissions.  
CARLSON, R.T. Atomic Energy Commission (Pre 750119). 69/10/21. O'REILLY, J.P. Atomic Energy Commission (Pre 750119). 3pp. 58596:186-58596:188.

#### R. Periodic operating reports & related correspondence

- 9107110008** Partial response to FOIA request for all documents not already in PDR re Saxton Nuclear Experimental Corp reactor operated by Westinghouse & GPU between 570101 - 910101. Forwards App I documents, to be placed in PDR.  
GRIMSLEY, D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/05/06. DEKOK, D. Affiliation Not Assigned. 7pp. 58594:315-58596:306.
- 9107160126** Discusses 660211 inquiry re activity released by Saxton to Juniata River, Susquehanna & Chesapeake Bay. Summary of monthly release data, excluding tritium activity encl.  
DENTON, H.R. Atomic Energy Commission (Pre 750119). 66/02/16. GRIER, B.H. Atomic Energy Commission (Pre 750119). 2pp. 58596:030-58596:031.
- 9107160152** Forwards Saxton monthly releases since initial power operation. Max 12 month release occurred during period from Apr 1963 through Mar 1964 for total of 96 Ci.  
DENTON, H.R. Atomic Energy Commission (Pre 750119). 66/02/28. GRIER, B.H. Atomic Energy Commission (Pre 750119). 3pp. 58596:038-58596:040.

#### S. Reportable occurrences, LERs & related correspondence

- 9107110008** Partial response to FOIA request for all documents not already in PDR re Saxton Nuclear Experimental Corp reactor operated by Westinghouse & GPU between 570101 - 910101. Forwards App I documents, to be placed in PDR.  
GRIMSLEY, D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/05/06. DEKOK, D. Affiliation Not Assigned. 7pp. 58594:315-58596:306.
- 9107120196** Describes incident which caused some superficial blast & fire damage.  
LOWENSTEIN, R. Atomic Energy Commission (Pre 750119). 63/01/18. NEIDIG, R.E. Saxton Nuclear Experimental Corp. 8pp. 58595:195-58595:202.

#### V. Operator Examinations

- 9107110008** Partial response to FOIA request for all documents not already in PDR re Saxton Nuclear Experimental Corp reactor operated by Westinghouse & GPU between 570101 - 910101. Forwards App I documents, to be placed in PDR.  
GRIMSLEY, D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/05/06. DEKOK, D. Affiliation Not Assigned. 7pp. 58594:315-58596:306.
- 9107120233** Forwards working schedule for regulatory aspects of demonstration power reactor based on plan to achieve initial criticality in Nov 1961. Operator license exams planned for Aug 1961.  
PRICE, H.L. Atomic Energy Commission (Pre 750119). 60/08/24. NEIDIG, R.E. Saxton Nuclear Experimental Corp. 3pp. 58595:057-58595:059.

#### DOCKET 50-155 BIG ROCK POINT NUCLEAR PLANT

#### F. Security, medical, emergency & fire protection plans

- 9107220294** Provides status of efforts to resolve Insp Rept 50-155/90-08 open items re EOPs.  
BECKMAN, W.L. Consumers Power Co. 91/05/23. Document Control Branch (Document Control Desk). 5pp. 58539:156-58539:158.

## 18 DOCKETED ITEMS

**9107050134** Revised EIPs, including Rev 123 to EIP-4Q, Rev 123 to EIP-5A-2, Rev 123 to EIP-5F, Rev 123 to EIP-6F, Rev 123 to EIP-6K.  
\* Consumers Power Co. 91/06/06. 6pp. 58359:022-58359:085.

**9107030089** Advises that revs 99 & 100 to facility emergency plan, consistent w/requirements of 10CFR50.54(q) & acceptable.  
GREGER, L.R. Region 3 (Post 820201). 91/06/27. BECKMAN, W.L. Consumers Power Co. 1p. 58265:097-58265:097.

**9107050240** Forwards insp rept 50-155/91-06 on 910507-0617 & notice of violation.  
CLAYTON, B. Region 3 (Post 820201). 91/07/01. BECKMAN, W.L. Consumers Power Co. 2pp. 58340:243-58340:251.

**-9107050243** Notice of violation from insp on 910507-0617. Violation noted: licensee experienced inadvertent start of diesel fire pump on 910615, which was not reported until 3:00 pm.  
CLAYTON, B. Region 3 (Post 820201). 91/07/01. 1p. 58340:245-58340:245.

**9107100318** Rev 124, Vol 9A to EIP-5A-2, "Backup & Forecast Meteorology."  
WARNER, C. Consumers Power Co. 91/07/03. 17pp. 58398:042-58398:058.

**9107310008** Forwards description of scope & objectives for 911022 emergency exercise.  
BECKMAN, W.L. Consumers Power Co. 91/07/22. Document Control Branch (Document Control Desk). 5pp. 58611:006-58611:010.

**9107310136** Revised General Ofc Emergency Planning GORT/EOF Procedures, including Rev 9 to GEN-1, "Overview," Rev 6 to GORT-1, "General Ofc Response Team (GORT)" & Rev 5 to EOF-2, "Emergency Operations Facility Director."  
\* Consumers Power Co. 91/07/22. 29pp. 58623:001-58623:030.

### O. Advisory Committee on Reactor Safeguards reports & correspondence

**8103020295** Submits repts of ACRS 620510-11 review & approval of CPC application for provisional OL & Phase 1 of Saxton Nuclear Experimental Corp 5-yr R&D program.  
GIFFORD, F.A. ACRS - Advisory Committee on Reactor Safeguards. 62/05/12. SEABORG, G.T. Atomic Energy Commission (Pre 750119). 5pp. 03939:001-03939:001.

### P. Operating license stage documents & correspondence

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107180146** Forwards diskettes containing current BWR generic fundamentals exam bank. Two types of files on diskettes. W/o encl.  
GALLO, R.M. Operator Licensing Branch. 91/07/10. LACROIX, D.G. Consumers Power Co. 1p. 58457:013-58457:013.

**9107230095** Ack receipt of 910614 submittal which incorporates changes in QA program topical rept CPC-2A. Changes found to be acceptable.  
MILLER, H.J. Region 3 (Post 820201). 91/07/17. HOFFMAN, D.P. Consumers Power Co. 2pp. 58480:060-58480:061.

**9107300060** Confirms 910906 meeting to discuss issues of mutual interest as requested in 910711 telcon. Forwards meeting notice. W/o encl.  
DAVIS, A.B. Region 3 (Post 820201). 91/07/23. STONER, R.H. Bechtel Power Corp. 2pp. 58559:069-58559:070.

### Q. Inspection reports, IE Bulletins & correspondence

**9107220294** Provides status of efforts to resolve Insp Rept 50-155/90-08 open items re EOPs.  
BECKMAN, W.L. Consumers Power Co. 91/05/23. Document Control Branch (Document Control Desk). 5pp. 58539:156-58539:158.

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Mats." Svc list encl.  
BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107050240** Forwards insp rept 50-155/91-06 on 910507-0617 & notice of violation.  
CLAYTON, B. Region 3 (Post 820201). 91/07/01. BECKMAN, W.L. Consumers Power Co. 2pp. 58340:243-58340:251.

**-9107050243** Notice of violation from insp on 910507-0617. Violation noted: licensee experienced inadvertent start of diesel fire pump on 910615, which was not reported until 3:00 pm.  
CLAYTON, B. Region 3 (Post 820201). 91/07/01. 1p. 58340:245-58340:245.

**-9107050245** Insp rept 50-155/91-06 on 910507-0617. Violations noted. Major areas inspected: surveillance activities on one sys, maint activities on one component, operational safety verification & onsite response to events.  
DEFAYETTE, R.W. Region 3 (Post 820201). 91/07/01. 6pp. 58340:246-58340:251.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107170254** Provides response to NRC 910524 ltr re violations noted in Insp Rept 50-155/91-05. Corrective actions: training & clear guidance will be provided on definition of LOC by 911001.  
BECKMAN, W.L. Consumers Power Co. 91/07/09. Document Control Branch (Document Control Desk). 8pp. 58482:306-58482:313.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

**9107240129** Ack receipt of 910709 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-155/91-05.  
CLAYTON, B. Region 3 (Post 820201). 91/07/18. BECKMAN, W.L. Consumers Power Co. 1p. 58498:133-58498:133.

**9107240116** Responds to NRC 910701 ltr re violations noted in insp rept 50-155/91-06. Corrective actions: Office for Analysis & Evaluation of Operational Data reviewed event & provided further guidance re reportability under 10CFR50.72.  
BECKMAN, W.L. Consumers Power Co. 91/07/19. Document Control Branch (Document Control Desk). 3pp. 58551:157-58551:159.

**9107300171** Forwards rev 5 to IGSCC insp program in response to Generic Ltr 88-01.  
BECKMAN, W.L. Consumers Power Co. 91/07/24. Document Control Branch (Document Control Desk). 22pp. 58592:319-58592:340.

### R. Periodic operating reports & related correspondence

**9107100201** Monthly operating rept for June 1991 for Big Rock Point. W/ 910701 ltr.  
BECKMAN, W.L., JOHNSTON, J.R. Consumers Power Co. 91/06/30. 6pp. 58395:012-58395:017.

### S. Reportable occurrences, LERs & related correspondence

**9107030018** LER 91-004-00: on 910528, secondary backup core spray sys valve MO-7070 declared inoperable & plant shutdown when green & red position limits illuminated. Caused by waterhammer. Sys flushed to remove rust. W/910626 ltr.  
BOURASSA, M.D., BECKMAN, W.L. Consumers Power Co. 91/06/26. 14pp. 58396:100-58396:113.

**9107170170** Summary of operating reactors events meeting 91-12 on 910626.  
CHAFFEE, A.E. Events Assessment Branch. 91/07/03. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 22pp. 58448:301-58448:322.

**9107240012** Forwards LER 91-005-00 re unplanned activation of diesel fire pump. Using guidance contained in Suppl 1 to NUREG-1022, util concluded that event not reportable. Requests that AEOD review util position & provide further guidance.  
BECKMAN, W.L. Consumers Power Co. 91/07/15. Document Control Branch (Document Control Desk). 4pp. 58569:122-58569:128.

**-9107240015** LER 91-005-00: on 910615, unplanned activation of diesel fire pump occurred while draining steam drum. Caused by janitor moving control operator chair next to reactor depressurization sys panel. Pump shutdown.  
BOURASSA, M.D. Consumers Power Co. 91/07/15. 3pp. 58569:126-58569:128.

**9107230111** PNO-III-91-031: on 910716, reactor operator smelled smoke in control room. Source of smoke identified as transformer. No fire & only transformer damaged. Corrective actions will include review of similar transformers.  
DEFAYETTE, R. Region 3 (Post 820201). 91/07/17. 1p. 58480:100-58480:100.

### DOCKET 50-156 UNIV. OF WISCONSIN RESEARCH REACTOR

#### R. Periodic operating reports & related correspondence

**9107290176** "Univ of Wisconsin Nuclear Reactor Lab, 1990-1991 Annual Operating Rept." W/910722 ltr.  
CASHWELL, R.J. Wisconsin, Univ. of, Madison, WI. 91/06/30. 19pp. 58591:324-58591:341.

### DOCKET 50-160 GEORGIA INSTITUTE OF TECHNOLOGY RESEARCH REACTOR



**F. Security, medical, emergency & fire protection plans**

**9107220226** Ack receipt of 910416 ltr transmitting rev to physical security plan dtd 910401.NRR requested to review frequency of alarm sys component testing (Section 2.3) & audit of security plan (Chapter 12) for policy implications.  
CLINE,W.E. Region 2 (Post 820201). 91/07/08. KARAM,R.A. Georgia Institute of Technology, Atlanta, GA. 2pp. 58540:120-58540:121.

**DOCKET 50-163 GENERAL ATOMICS****P. Operating license stage documents & correspondence**

**9107300287** Requests exemption from requirement of 10CFR70.51(d) to conduct physical inventory of SNM possessed under Licenses R-38 & R-67 at interval not to exceed 12 months,per 910329 request for Tech Spec amend/revised 910411.  
ASMUSSEN,K.E. General Atomics (formerly GA Technologies, Inc./General Atomic Co.). 91/07/23. ADAMS,A. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216). 2pp. 58605:265-58605:266.

**DOCKET 50-166 UNIV. OF MARYLAND RESEARCH REACTOR****F. Security, medical, emergency & fire protection plans**

**9107010014** Forwards insp rept 50-166/91-01 on 910610-11.No violations noted.  
JOYNER,J.H. Region 1 (Post 820201). 91/06/20. DIETER,G.E. Maryland, Univ. of College Park, MD. 2pp. 58246:185-58246:193.

**-9107010016** Insp rept 50-166/91-01 on 910610-11.No violations noted. Major areas inspected:nuclear matl control,accounting, physical security,organization & operation,storage & internal controls & inventory records.  
DRAGON,T.F., BORES,R.J. Region 1 (Post 820201). 91/06/19. 7pp. 58246:187-58246:193.

**P. Operating license stage documents & correspondence**

**9107170251** Discusses 910508 ltr from DD Ebert of Univ of Maryland re operational aspects of fuel temp meter that is being replaced & which did not have cold junction to compensate for room temp changes.Concurs w/conclusions.  
ASMUSSEN,K.E. General Atomics (formerly GA Technologies, Inc./General Atomic Co.). 91/07/03. ADAMS,A. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216). 2pp. 58482:359-58482:360.

**Q. Inspection reports, IE Bulletins & correspondence**

**9107010014** Forwards insp rept 50-166/91-01 on 910610-11.No violations noted.  
JOYNER,J.H. Region 1 (Post 820201). 91/06/20. DIETER,G.E. Maryland, Univ. of College Park, MD. 2pp. 58246:185-58246:193.

**-9107010016** Insp rept 50-166/91-01 on 910610-11.No violations noted. Major areas inspected:nuclear matl control,accounting, physical security,organization & operation,storage & internal controls & inventory records.  
DRAGON,T.F., BORES,R.J. Region 1 (Post 820201). 91/06/19. 7pp. 58246:187-58246:193.

**9107020323** Forwards initial exam rept 50-166/OL-91-01 administered on 910521.  
GALLO,R.M. Operator Licensing Branch. 91/06/27. WUTTIG,M. Maryland, Univ. of College Park, MD. 2pp. 58263:032-58263:093.

**-9107020327** Exam rept 50-166/OL-91-01 on 910522-23.Exam results:five reactor operator applicants passed both written & operating exams.  
CANADY,J., SZYMANSKI,T.L. Operator Licensing Branch. 91/06/25. 61pp. 58263:034-58263:093.

**V. Operator Examinations**

**9107020323** Forwards initial exam rept 50-166/OL-91-01 administered on 910521.  
GALLO,R.M. Operator Licensing Branch. 91/06/27. WUTTIG,M. Maryland, Univ. of College Park, MD. 2pp. 58263:032-58263:093.

**-9107020327** Exam rept 50-166/OL-91-01 on 910522-23.Exam results:five reactor operator applicants passed both written & operating exams.  
CANADY,J., SZYMANSKI,T.L. Operator Licensing Branch. 91/06/25. 61pp. 58263:034-58263:093.

**DOCKET 50-170 ARMED FORCES RADIOBIOLOGY RESEARCH INSTITUTE****Q. Inspection reports, IE Bulletins & correspondence**

**9107180074** Discusses insps 50-170/91-01 & 30-04545/91-01 on 910425. Commends both inspectors & mgt of Region I insp program.  
WEISS,S.H. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216). 91/07/10. KNAPP,M.R. Region 1 (Post 820201). 2pp. 58448:337-58448:338.

**DOCKET 50-171 PEACH BOTTOM ATOMIC POWER STATION, UNIT 1****F. Security, medical, emergency & fire protection plans**

**9107310157** Final response to FOIA request for facility SALP repts for period 860201-870531.Forwards document listed in app A. Document also available in PDR.  
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/07/26. DEMARCO,S.A.F. Affiliation Not Assigned. 2pp. 58649:347-58649:354.

**-9107310164** SALP repts for licenses DPR-12,DPR-44 & DPR-56 for period 860131-870131.  
BAILEY,R.J. Region 1 (Post 820201). 87/02/17. 6pp. 58649:349-58649:354.

**P. Operating license stage documents & correspondence**

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys.Svc list encl.  
PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107250046** Concludes that financial info submitted for 1991 satisfies requirements of section 10CFR140.21.  
NASH,D.A. Policy Development & Technical Support Branch (Post 870411). 91/07/12. DURHAM,J.W. Philadelphia Electric Co. 1p. 58535:168-58535:168.

**Q. Inspection reports, IE Bulletins & correspondence**

**9107310151** FOIA request for documents re SALP rept for facility during period 860201-870531.  
DEMARCO,S.A. Affiliation Not Assigned. 91/06/04. Division of Freedom of Information & Publications Services (Post 890205). 2pp. 58649:345-58649:346.

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matls." Svc list encl.  
BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM,M.R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored,Uncontrolled Release to Environ." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM,M.R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 83pp. 58464:001-58464:065.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

**9107310157** Final response to FOIA request for facility SALP repts for period 860201-870531.Forwards document listed in app A. Document also available in PDR.  
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/07/26. DEMARCO,S.A.F. Affiliation Not Assigned. 2pp. 58649:347-58649:354.

**-9107310164** SALP repts for licenses DPR-12,DPR-44 & DPR-56 for period 860131-870131.  
BAILEY,R.J., KEIMIG,R.R., JOYNER,J.H. Region 1 (Post 820201). 87/02/17. 6pp. 58649:349-58649:354.

**DOCKET 50-183 VALLECITOS EXPERIMENTAL SUPERHEAT REACTOR****I. Financial Information**

**9107020180** Forwards financial assurance documents submitted by B Wolfe, on behalf of GE business components that operate facilities licensed by NRC under 10CFR1.  
BURGESS,H.C. General Electric Co. 91/04/04. Region 1 (Post 820201). 2pp. 58315:247-58315:297.

**DOCKET 50-184 NATIONAL INSTITUTE OF STANDARDS & TECHNOLOGY REACTOR****P. Operating license stage documents & correspondence**

9107080119 Advises that on 910625 while remotely inserting new fuel element into position in core, element fell off tool onto top grid. Element retrieved undamaged. Element cleaned & minor external scratches polished & reinserted into position.  
 ROWE, J.M. National Institute of Standards & Technology (formerly National Bureau of Standards). 91/07/03. Document Control Branch (Document Control Desk). 1p. 58389:195-58389:195.

#### DOCKET 50-186 UNIV. OF MISSOURI RESEARCH REACTOR-COLUMBIA

##### F. Security, medical, emergency & fire protection plans

9107120087 Forwards physical security insp rept 50-186/91-01 on 910619-21. No violations noted.  
 GREGER, L.R. Region 3 (Post 820201). 91/07/02. RHYNE, J.J. Missouri, Univ. of, Columbia, MO. 1p. 58381:156-58381:159.

-9107120091 Insp rept 50-186/91-01 on 910619-21. No violations noted. Major areas inspected: physical security plan, procedures & revs, protection of special nuclear matl of moderate strategic significance & rept of safeguards events.  
 BELANGER, J.L., CARLSON, D.M., CREED, J.R. Region 3 (Post 820201). 91/07/01. 3pp. 58381:157-58381:159.

9107240280 Informs that review of 910008 ltr, re change in physical security plan for unit, increases safeguards effectiveness & acceptable.  
 ADAMS, A. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216). 91/07/18. RHYNE, J.J. Missouri, Univ. of, Columbia, MO. 2pp. 58515:115-58515:116.

##### Q. Inspection reports, IE Bulletins & correspondence

9107120087 Forwards physical security insp rept 50-186/91-01 on 910619-21. No violations noted.  
 GREGER, L.R. Region 3 (Post 820201). 91/07/02. RHYNE, J.J. Missouri, Univ. of, Columbia, MO. 1p. 58381:156-58381:159.

-9107120091 Insp rept 50-186/91-01 on 910619-21. No violations noted. Major areas inspected: physical security plan, procedures & revs, protection of special nuclear matl of moderate strategic significance & rept of safeguards events.  
 BELANGER, J.L., CARLSON, D.M., CREED, J.R. Region 3 (Post 820201). 91/07/01. 3pp. 58381:157-58381:159.

9107240162 Forwards material control & accountability insp rept 50-186/91-02 on 910619-21 & notice of violation. Encls withheld ref 10CFR2.790.  
 GREGER, L.R. Region 3 (Post 820201). 91/07/17. RHYNE, J.J. Missouri, Univ. of, Columbia, MO. 2pp. 58498:020-58498:021.

#### DOCKET 50-188 KANSAS STATE UNIV. RESEARCH REACTOR

##### F. Security, medical, emergency & fire protection plans

9107110007 Advises that 910411 rev to facility physical security plan appear to enhance security of facility & acceptable for implementation.  
 BEACH, A.B. Region 4 (Post 820201). 91/07/05. FAW, R.E. Kansas State Univ., Manhattan, KS. 2pp. 58366:213-58366:214.

9107240055 Submits comments re facility research reactor emergency plan. Review indicates proposed changes do not decrease effectiveness of currently approved plan & plan maintains compliance w/regulations.  
 MICHAELS, T.S. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216). 91/07/15. FAW, R.E. Kansas State Univ., Manhattan, KS. 3pp. 58521:262-58521:264.

##### V. Operator Examinations

9107020319 Advises that effective 910618, MJ Burger will replace DJ Whitfill as reactor supervisor for unit reactor.  
 FAW, R.E. Kansas State Univ., Manhattan, KS. 91/06/18. Region 4 (Post 820201). 1p. 58279:339-58279:339.

#### DOCKET 50-206 SAN ONOFRE NUCLEAR STATION, UNIT 1

##### F. Security, medical, emergency & fire protection plans

9107120017 Forwards insp repts 50-206/91-12, 50-361/91-12 & 50-362/91-12 on 910506-10. One violation noted but not cited.  
 REESE, J.H. Region 5 (Post 820201). 91/06/26. RAY, H.B. Southern California Edison Co. 4pp. 58381:084-58381:093.

-9107120031 Insp repts 50-206/91-12, 50-361/91-12 & 50-362/91-12 on 910506-0605. Violation noted but not cited. Major areas inspected: emergency preparedness program including protective action decision making & notifications.  
 QUALLS, P.M. Region 5 (Post 820201). 91/06/26. 6pp. 58381:088-58381:093.

9107080280 Forwards Safeguards Insp Repts 50-206/91-18, 50-361/91-19 & 50-362/91-18 on 910610-14. No violations or deviations noted. Repts withheld (ref 10CFR73.21).  
 REESE, J.H. Region 5 (Post 820201). 91/07/01. RAY, H.B. Southern California Edison Co. 3pp. 58393:019-58393:021.

9107150324 Revised offsite emergency response plans, consisting of inserting instructions for Annex I, J & L into State of CA highway patrol section in Vol 3.  
 \* Southern California Edison Co. 91/07/03. 6pp. 58458:216-58458:222.

9107290144 Extends invitation to attend scenario group team meetings for plant ingestion pathway exercise on 911120 & table top exercise on 911121.  
 POWERS, R.C. California, State of. 91/07/08. MCCLELLAND, V.J. Energy, Dept. of. 2pp. 58591:134-58591:135.

9107220282 Forwards Rev 7A to security force training & qualification plan. Rev withheld.  
 KRIEGER, R.W. Southern California Edison Co. 91/07/10. Document Control Branch (Document Control Desk). 1p. 58515:204-58515:204.

##### I. Financial information

9107310138 Forwards revised "SONGS 1 Cost-Effectiveness Analysis" for info. Revised analysis, in response to State of CA Public Utilities Commission proceeding known as biennial resource plan update.  
 RAY, H.B. Southern California Edison Co. 91/07/10. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 58613:047-58613:187.

-9107310143 "SONGS 1 Cost-Effectiveness Analysis."

\* Southern California Edison Co. 91/07/31. 150pp. 58613:050-58613:187.

##### P. Operating license stage documents & correspondence

9107010113 Notification of 910709-10 meeting w/SCE in Irvine, CA to discuss details & requirements for ECCS Tech Specs license amend request.  
 BRADFUTE, J.Q. Project Directorate V. 91/06/25. DYER, J.E. Project Directorate V. 2pp. 58261:355-58261:356.

9107020213 Discusses plans for development of Tech Specs on RCS average coolant temp.  
 ROSENBLUM, R.M. Southern California Edison Co. 91/06/26. Document Control Branch (Document Control Desk). 2pp. 58347:199-58347:200.

9106260172 Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
 PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

9107050194 Submits info re status of integrated resolution of SEP Topic VI-7-C.2 re failure mode analysis & Reg Guide 1.97 issues. Evaluation expected to be completed by 910930.

ROSENBLUM, R.M. Southern California Edison Co. 91/07/01. Document Control Branch (Document Control Desk). 12pp. 58388:271-58388:282.

9107110104 Discusses revised submittal schedule for individual plant exam, per 900802 & 900312 ltr.  
 ROSENBLUM, R.M. Southern California Edison Co. 91/07/05. Document Control Branch (Document Control Desk). 2pp. 58411:023-58411:024.

9107180025 Concurs w/ultimate resolution of SBLOCA & requests notification when proposed plant mods are completed. Ltr & evaluation of SBLOCA viewed as justification for continued operation until next refueling outage.  
 KALMAN, G. Division of Reactor Projects - III, IV, V (Post 901216). 91/07/08. RAY, H.B. Southern California Edison Co. 2pp. 58456:207-58456:208.

9107170268 Forwards safety evaluation re station blackout. Facility not in conformance w/station blackout rule as supplemented by guidance provided by Reg Guide 1.155 & NUMARC 87-00. Response requested within 60 days. Technical evaluation rept encl.  
 KALMAN, G. Project Directorate V. 91/07/10. RAY, H.B. Southern California Edison Co. 2pp. 58440:273-58440:312.

-9107170271 Safety evaluation re station blackout. Facility does not conform w/station blackout rule. Licensee should reevaluate areas of concern identified in SER.  
 \* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/10. 10pp. 58440:275-58440:284.

-9107170275 "Technical Evaluation Rept San Onofre Generating Station Unit 1 Station Blackout Evaluation." Rept not dtd.  
 \* Science Applications International Corp. (formerly Science Applications, Inc.). 91/07/10. NRC - No Detailed Affiliation Given. 28pp. 58440:285-58440:312.

9107190109 Requests for addl info re inadequate core cooling monitoring sys for facility units 1 & 2.  
 KALMAN, G. Project Directorate V. 91/07/10. RAY, H.B. Southern California Edison Co. 3pp. 58457:239-58457:241.

9107250263 Revises schedule for submitting thermal shield neutron & acoustical noise acceptance criteria.  
 NANDY, F.R. Southern California Edison Co. 91/07/16. Document Control Branch (Document Control Desk). 3pp. 58576:084-58576:086.

9107250265 Reschedules submittal of amend application to revise trisodium phosphate & B limits at facility, unit 1.  
 NANDY, F.R. Southern California Edison Co. 91/07/16. Document Control Branch (Document Control Desk). 2pp. 58576:087-58576:088.

9107250267 Provides eleventh edition of integrated implementation schedule for facility.  
 NANDY, F.R. Southern California Edison Co. 91/07/16. Document Control Branch (Document Control Desk). 8pp. 58575:201-58575:208.

9107240077 Forwards Amend 14 to SCE-1-A, "QA Program." Change updates organizational structure, titles & responsibilities as result of senior mgt realignments.  
 ROSENBLUM, R.M. Southern California Edison Co. 91/07/19. Document Control Branch (Document Control Desk). 3pp. 58552:091-58552:189.

-9107240080 Amend 14 to SCE-1-A, "QA Program."

KATZ, B. RAY, H.B. Southern California Edison Co. SCE-1-A A 14. 91/07/31. 78pp. 58552:094-58552:189.

9107300198 Identifies schedule for re-performing large break LOCA analysis using modern methods & practices & revised RCS volumetric info. Reanalysis will be complete prior to restart from Cycle 12 refueling outage.  
 ROSENBLUM, R.M. Southern California Edison Co. 91/07/29. Document Control Branch (Document Control Desk). 2pp. 58609:012-58609:013.

**9107310215** Provides analyses demonstrating that both reactor coolant sys inventory & station battery capacity will be adequate to survive four hour station blackout.  
ROSENBLUM,R.M. Southern California Edison Co. 91/07/31. Document Control Branch (Document Control Desk). 99pp. 58613:315-58614:052.

#### Q. Inspection reports, IE Bulletins & correspondence

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Mats." Svc list encl.  
BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored,Uncontrolled Release to Environ." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:233.

**9107020270** Forwards evaluation of concern identified by insp rept 91-03-03.Issue involves operation of limit switches recently installed valves on discharge line of vol control tank.  
KALMAN,G. Project Directorate V. 91/06/26. TOWNSEND,C. NRC - No Detailed Affiliation Given. 2pp. 58264:091-58264:094.

**-9106180450** Discusses issue 50-206/91-03-03 re limit seating of MOV at facility.Licensee evaluation should include effects of hydrogen gas entering common suction header of charging pumps.  
NORBERG,J.A. Mechanical Engineering Branch. 91/06/13. KALMAN,G. Project Directorate V. 2pp. 58264:093-58264:094.

**9107120016** Forwards insp repts 50-206/91-14,50-361/91-14 & 50-362/91-14 on 910513-17.No violations or deviations noted.  
SCARANO,R.A. Region 5 (Post 820201). 91/06/26. RAY,H.B. Southern California Edison Co. 2pp. 58381:099-58381:112.

**-9107120022** Insp repts 50-206/91-14,50-361/91-14 & 50-362/91-14 on 910513-17.No violations or deviations noted.Major areas inspected: radiation protection program including licensee actions on previous insp findings.  
CHANEY,H.D., YUHAS,G.P. Region 5 (Post 820201). 91/06/25. 12pp. 58381:101-58381:112.

**9107120017** Forwards insp repts 50-206/91-12,50-361/91-12 & 50-362/91-12 on 910506-10.One violation noted but not cited.  
REESE,J.H. Region 5 (Post 820201). 91/06/26. RAY,H.B. Southern California Edison Co. 4pp. 58381:084-58381:093.

**-9107120031** Insp repts 50-206/91-12,50-361/91-12 & 50-362/91-12 on 910506-0605.Violation noted but not cited.Major areas inspected:emergency preparedness program including protective action decision making & notifications.  
QUALLS,P.M., MCQUEEN,A.D., REESE,J.H. Region 5 (Post 820201). 91/06/26. 6pp. 58381:088-58381:093.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107080280** Forwards Safeguards Insp Repts 50-206/91-18,50-361/91-19 & 50-362/91-18 on 910610-14.No violations or deviations noted. Repts withheld (ref 10CFR73.21).  
REESE,J.H. Region 5 (Post 820201). 91/07/01. RAY,H.B. Southern California Edison Co. 3pp. 58393:019-58393:021.

**9107220026** Forwards insp rept 50-206/91-15,50-361/91-15 & 50-362/91-15 on 910513-17 & 0602-06.No violations noted.  
KIRSCH,D. Region 5 (Post 820201). 91/07/03. RAY,H.B. Southern California Edison Co. 3pp. 58459:001-58459:014.

**-9107220031** Insp repts 50-206/91-15,50-361/91-15 & 50-362/91-15 on 910513-17 & 0602-06.No violation noted.Major areas inspected:maint & operation programs including operational safety verification & maint program implementation.  
HUEY,F.R. Region 5 (Post 820201). 91/07/03. 11pp. 58459:004-58459:014.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107230132** Ack receipt of 910624 ltr informing NRC of steps taken to correct violations noted in insp rept 50-206/91-11 on 910530.  
ZIMMERMAN,R.P. Region 5 (Post 820201). 91/07/12. RAY,V.P. Southern California Edison Co. 1p. 58480:285-58480:291.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

**9107240147** Ack receipt of 910610 & 25 ltrs advising NRC of steps taken to correct violations noted in Insp Repts 50-206/91-10, 50-361/91-10 & 50-362/91-10.Severity Level IV classification for Violation B appropriate.  
SCARANO,R.A. Region 5 (Post 820201). 91/07/18. RAY,H.B. Southern California Edison Co. 1p. 58551:094-58551:109.

#### R. Periodic operating reports & related correspondence

**9107190182** Monthly operating rept for June 1991 for SONGS Unit 1. W/910711 ltr.  
VITTUM,S.L., NANDY,F.R. Southern California Edison Co. 91/06/30. 7pp. 58506:331-58506:337.

#### S. Reportable occurrences, LERs & related correspondence

**9107050020** LER 91-010-00:on 910528,2 of 12 control bank 1 control alarms dropped into core & reactor manually tripped.Caused by open connection in half-voltage resistor network.Jumper & lugs replaced w/in-kind parts.W/910627 ltr.  
KRIEGER,R.W. Southern California Edison Co. 91/06/27. 7pp. 58396:194-58396:200.

**9107030202** PNO-V-91-013:on 910628,earthquake measuring 6.0 on richter scale occurred.Walkdown of facility disclosed no damage. Quake did trigger seismic scram circuitry for reactor. Appropriate authorities notified.  
QUALLS,P., JOHNSON,P. Region 5 (Post 820201). 91/06/28. 2pp. 58266:273-58266:274.

**9107100217** LER 91-011-00:on 910604,locking device for circuit breaker S1-8-1122 discovered improperly installed from 910309 to 0422 & from 910518 to 910604.Caused by lack of appropriate training.Breaker properly locked.W/910705 ltr.  
KRIEGER,R.W. Southern California Edison Co. 91/07/05. 6pp. 58416:278-58416:283.

**9107300282** Submits status rept re ongoing assessment of erosion/corrosion of piping sys.Rev to informational LER re through-wall leaks in steam plant piping will be submitted by end of Sept 1991.  
RAY,H.B. Southern California Edison Co. 91/07/12. MARTIN,J.B. Region 5 (Post 820201). 3pp. 58606:104-58606:106.

**9107310255** LER 91-012-00:on 910312,air operated valves declared inoperable.Caused by backup nitrogen sys leakage.Actuator diaphragm casing bolts were torqued to required valve to stop leaking.W/undated ltr.  
KRIEGER,R.W. Southern California Edison Co. 91/07/25. 9pp. 58689:208-58689:215.

#### V. Operator Examinations

**9107300033** Extends invitation to attend 910815 annual meeting in South San Francisco,CA to discuss latest policy interpretations re operator licensing examiner stds.  
MILLER,L.F. Region 5 (Post 820201). 91/07/23. REEDER,J. Southern California Edison Co. 2pp. 58559:028-58559:029.

#### DOCKET 50-213 HADDAM NECK PLANT

#### F. Security, medical, emergency & fire protection plans

**9107020379** Forwards safety evaluation accepting safety-related ventilation sys new switchgear bldg.  
WANG,A. Project Directorate I-4. 91/06/27. MROCZKA,E.J. Connecticut Yankee Atomic Power Co. MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 58264:137-58264:143.

**-9107020382** Safety evaluation accepting safety-related ventilation sys new switchgear bldg.  
Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/27. 5pp. 58264:139-58264:143.

**9107030277** Provides response to request for addl info re 10CFR50,App R, safe shutdown methodology.Plant currently revising fire shutdown procedures to incorporate actions.  
SEARS,C.F. Connecticut Yankee Atomic Power Co. SEARS,C.F. Northeast Utilities. 91/06/28. Document Control Branch (Document Control Desk). 2pp. 58326:279-58326:280.

**9107110093** Forwards response to regulatory effectiveness review conducted on 910415-19.Encl withheld (ref 10CFR73.21).  
MROCZKA,E.J., SEARS,C.F. Connecticut Yankee Atomic Power Co. MROCZKA,E.J. Northeast Utilities. 91/06/28. Document Control Branch (Document Control Desk). 2pp. 58606:171-58606:172.

**9107150015** Forwards insp rept 50-213/91-14 on 910603-07.No violations noted.  
JOYNER,J.H. Region 1 (Post 820201). 91/07/03. MROCZKA,E.J. Connecticut Yankee Atomic Power Co. 3pp. 58403:036-58403:045.

**-9107150020** Insp rept 50-213/91-14 on 910603-07.No violations noted. Major areas inspected:protected area physical barriers, detection & assessment aids,protected & vital area access control of personnel & packages.  
RATTA,A.D., KING,E.B., KEIMIG,R.R. Region 1 (Post 820201). 91/07/03. 7pp. 58403:039-58403:045.

**9107170072** Forwards insp rept 50-213/91-08 on 910508-0608.No violations noted.  
WENZINGER,E.C. Region 1 (Post 820201). 91/07/03. MROCZKA,E.J. Connecticut Yankee Atomic Power Co. 2pp. 58427:272-58427:287.

**-9107170079** Insp rept 50-213/91-08 on 910508-0608.No violations noted. Major areas inspected:plant operations,radiological controls,maint,surveillance,security & safeguards.  
RULAND,W.H. Region 1 (Post 820201). 91/07/03. 14pp. 58427:274-58427:287.



**9107290206** Submits revised schedule to respond to deviations noted in Insp Rept 50-213/90-81. Implementation of emergency response procedures delayed from 910731 to 1031 due to application of graph of allowable steam generator level control band. MROCZKA,E.J. Connecticut Yankee Atomic Power Co. MROCZKA,E.J. Northeast Utilities. 91/07/25. Document Control Branch (Document Control Desk). 2pp. 58592:213-58592:214.

#### K. Utility Final Safety Analysis Report (FSAR) & amends

**9107050209** Rev 4 to updated FSAR for Haddam Neck Plant.W/910627 ltr. MROCZKA,E.J. Connecticut Yankee Atomic Power Co. MROCZKA,E.J. Northeast Utilities. 91/06/30. 650pp. 58360:001-58361:264.

#### P. Operating license stage documents & correspondence

**9107250188** FOIA request for repts re Haddam Neck & Millstones Units 1,2 & 3. MILONE,R. Citizens Action Group for Environmental Protection. 91/06/17. GRIMSLEY,D. Division of Freedom of Information & Publications Services (Post 890205). 1pp. 58538:221-58538:221.

**9107010005** Grants temporary waiver of compliance w/cited tech spec requirements re feedwater isolation sys,per 910620 request. CALVO,J.A. Assistant Director for Region I Reactors. 91/06/21. MROCZKA,E.J. Connecticut Yankee Atomic Power Co. MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 4pp. 58259:336-58259:339.

**9107300061** Partial response to FOIA request for documents re allegations.Forwards documents listed in app B.Documents also available in PDR.Porions of app C document withheld (ref FOIA Exemption 6). GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/06/21. GUILD,C.C. Winston & Strawn. 6pp. 58785:096-58785:222.

**-9107300068** Advises of closeout of allegation RI-90-A-0027. HAVERKAMP,D.R. Region 1 (Post 820201). 90/07/27. Region 1 (Post 820201). 1p. 58785:103-58785:103.

**-9107300071** Discusses allegation RI-90-A-0027 re radiation workers reporting to site after consuming alcoholic beverages. SHEDLOSKEY,J.T. NRC - No Detailed Affiliation Given. 90/06/06. NRC - No Detailed Affiliation Given. 1p. 58785:104-58785:104.

**-9107300072** Partially deleted ltr re concerns about cabling connectors supplied by C-E for reactor vessel level instrumentation & core thermocouples. MCCABE,E.C. Region 1 (Post 820201). 87/05/29. Affiliation Not Assigned. 1p. 58785:105-58785:105.

**-9107300075** Partially deleted ltr responding to 900207 allegation re insobriety of contractor employees. HAVERKAMP,D.R. Region 1 (Post 820201). 90/07/27. Affiliation Not Assigned. 1p. 58785:106-58785:110.

**-9107300077** Partially deleted ltr re concerns raised to NRC relating to sobriety of contractor workers. HAVERKAMP,D.R. NRC - No Detailed Affiliation Given. 90/03/27. Affiliation Not Assigned. 1p. 58785:111-58785:111.

**-9107300140** Partially deleted ltr informing that Region I completed review of concern recipient brought to NRC attention on 901005.NRC will continue to independently monitor licensee use of plant info rept process. KELLY,G. Region 1 (Post 820201). 91/04/02. Affiliation Not Assigned. 1p. 58785:113-58785:116.

**-9107300145** Provides supplementary info on allegation RI-87-A-51. MCCABE,E. Region 1 (Post 820201). 87/05/28. Region 1 (Post 820201). 3pp. 58785:117-58785:119.

**9107020474** Forwards safety evaluation re NUREG-0737,item II.K.3.25 concerning reactor coolant pump seal integrity following loss of offsite power. WANG,A. Project Directorate I-4. 91/06/26. Connecticut Yankee Atomic Power Co. 7pp. 58279:108-58279:114.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys.Svc list encl. PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107020379** Forwards safety evaluation accepting safety-related ventilation sys new switchgear bldg. WANG,A. Project Directorate I-4. 91/06/27. MROCZKA,E.J. Connecticut Yankee Atomic Power Co. MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 58264:137-58264:143.

**-9107020382** Safety evaluation accepting safety-related ventilation sys new switchgear bldg. \* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/27. 5pp. 58264:139-58264:143.

**9107050034** Forwards amend 139 to license DPR-61 & safety evaluation. Amend adds one new weld & inspects two repaired welds per Tech Specs Section 4.0.6. WANG,A.B. Project Directorate I-4. 91/06/27. MROCZKA,E.J. Connecticut Yankee Atomic Power Co. MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 58298:218-58298:225.

**-9107050036** Amend 139 to license DPR-61,adding one new weld & inspecting two repaired welds,per Tech Spec Section 4.0.6. STOLZ,J.F. Project Directorate I-4. 91/06/27. 4pp. 58298:220-58298:223.

**-9107050038** Safety evaluation supporting amend 139 to license DPR-61. \* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/27. 2pp. 58298:224-58298:225.

**9107050201** Application for amend to License DPR-61, revising Tech Specs to support conversion to Zircaloy-clad fuel assembly design & Cycle 17 prohibition of three loop operation for MODES 1 & 2. MROCZKA,E.J. Connecticut Yankee Atomic Power Co. MROCZKA,E.J. Northeast Utilities. 91/06/27. Document Control Branch (Document Control Desk). 15pp. 58347:218-58347:297.

**-9107050203** Proposed tech specs supporting conversion to Zircaloy-clad fuel assembly design & Cycle 17 prohibition of three loop operation for MODES 1 & 2. \* Connecticut Yankee Atomic Power Co. 91/06/27. 28pp. 58347:233-58347:260.

**-9107050205** Rev 0 to "Technical Rept Supporting Cycle 17 Operation." \* Connecticut Yankee Atomic Power Co. \* Northeast Utilities. NUSCO-173 R00. 91/06/30. 37pp. 58347:261-58347:297.

**9107050039** Forwards amend 140 to license DPR-61 & safety evaluation. Amend deletes tritium as isotope to be used in calculation of E-bar. WANG,A.B. Project Directorate I-4. 91/07/01. MROCZKA,E.J. Connecticut Yankee Atomic Power Co. MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 58298:210-58298:217.

**-9107050042** Amend 140 to license DPR-61,deleting tritium as isotope to be used in calculation of E-bar. STOLZ,J.F. Project Directorate I-4. 91/07/01. 4pp. 58298:212-58298:215.

**-9107050043** Safety evaluation supporting amend 140 to license DPR-61. \* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/01. 2pp. 58298:216-58298:217.

**9107100268** Application for amend to License DPR-61,changing Tech Spec Section 3.7.1.3 & bases to increase demineralized water storage tank min vol from 50,000 gallons to 70,000 gallons in auxiliary feedwater sys/supply. MROCZKA,E.J. Connecticut Yankee Atomic Power Co. MROCZKA,E.J. Northeast Utilities. 91/07/02. Document Control Branch (Document Control Desk). 4pp. 58409:009-58409:015.

**-9107100269** Proposed Tech Specs re auxiliary feedwater sys/supply. \* Connecticut Yankee Atomic Power Co. 91/07/02. 3pp. 58409:013-58409:015.

**9107090122** Forwards amend 141 to license DPR-61 & safety evaluation. Amend would replace footnotes a & b to table 3.3-2,item 6.a w/new footnotes c & d & add new note d to table 3.3-2,item 3.a.1 & 3.a.2. WANG,A.B. Project Directorate I-4. 91/07/03. MROCZKA,E.J. Connecticut Yankee Atomic Power Co. MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 58335:251-58335:265.

**-9107090132** Amend 141 to license DPR-61,replacing footnotes a & b to table 3.3-2,item 6.a w/new footnotes c & d & adding new note d to table 3.3-2,item 3.a.1 & 3.a.2. STOLZ,J.F. Project Directorate I-4. 91/07/03. 6pp. 58335:253-58335:258.

**-9107090137** Safety evaluation supporting amend 141 to license DPR-61. \* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/03. 7pp. 58335:259-58335:265.

**9107120157** Informs NRC of acquisition of Public Svc Co of New Hampshire by Northeast Utilis. MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/07/03. Document Control Branch (Document Control Desk). 3pp. 58405:335-58405:337.

**9107180186** Requests schedular exemption from 10CFR50,App J Sections III.D.2.(a) & III.D.3 re Type B & C periodic retest schedules.Summary of corrective actions for nitrogen to pressurizer relief tank encl. MROCZKA,E.J. Connecticut Yankee Atomic Power Co. MROCZKA,E.J. Northeast Utilities. 91/07/10. Document Control Branch (Document Control Desk). 10pp. 58511:046-58511:055.

**9107250165** Final response to FOIA request for repts re Haddam Neck & Millstones Units 1,2 & 3.No agency records subj to request located. GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/07/10. MILONE,R. Citizens Action Group for Environmental Protection. 1p. 58538:220-58538:220.

**9107170184** Provides proposed resolution to wind & tornado loadings/ tornado missiles issues (Systematic Evaluation Program Topics III-2 & III-4.A),Integrated Safety Assessment Program Topic 1.06. MROCZKA,E.J. Connecticut Yankee Atomic Power Co. MROCZKA,E.J. Northeast Utilities. 91/07/11. Document Control Branch (Document Control Desk). 9pp. 58484:001-58484:009.

**9107170263** Application for amend to License DPR-61,changing Tech Specs to permit plant to exceed specified surveillance interval of 24 months for Type B & C containment penetration testing by 4 months. MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 91/07/12. Document Control Branch (Document Control Desk). 3pp. 58483:047-58483:054.

**-9107170270** Proposed Tech spec 4.6.1.2, revising required 24-month surveillance testing interval by 4 months. \* Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 91/07/12. 5pp. 58483:050-58483:054.

**9107300242** Forward environ assessment & finding of no significant impact re 910304 application for amend to License DPR-61. Amend revises TS 5.6.1.1, "Spent Fuel." WANG,A. Project Directorate I-4. 91/07/17. MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA,E.J. Northeast Utilities. MROCZKA,E.J. Connecticut Yankee Atomic Power Co. 2pp. 58604:186-58604:190.

**-9107300258** Environ assessment & finding of no significant impact re 910304 application for amend to License DPR-61, revising TS 5.6.1.1. STOLZ,J.F. Project Directorate I-4. 91/07/17. 3pp. 58604:188-58604:190.

**9107250208** Forwards corrections to amend 138 to license DPR-61, revising Page 1-2 of Tech Spec.

WANG, A. Project Directorate I-4. 91/07/19. MROCZKA, E.J. Connecticut Yankee Atomic Power Co. MROCZKA, E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 58535:161-58535:164.

**-9107250213** Corrected amend 138 to license DPR-61, consisting of revised Page 1-2 of Tech Spec.

\* Project Directorate I-4. 91/07/19. 2pp. 58535:163-58535:164.

**9107250250** Provides NRC w/schedule for submitting addl info re seismic design considerations for wind & tornado loadings/tornado missiles new switchgear bldg, per NRC 910611 summary of meeting on 910520-23.

MROCZKA, E.J. Connecticut Yankee Atomic Power Co. MROCZKA, E.J. Northeast Utilities. 91/07/19. Document Control Branch (Document Control Desk). 2pp. 58575:324-58575:325.

**9107290235** Discusses small break LOCA analysis of Zircaloy clad fuel, per NRC 910212 request. Addl sensitivity study will be performed if changes made to model that result in predicted peak clad temps exceeding 1,700 F.

MROCZKA, E.J. Connecticut Yankee Atomic Power Co. MROCZKA, E.J. Northeast Utilities. 91/07/24. Document Control Branch (Document Control Desk). 3pp. 58576:183-58576:185.

**9107310156** Forwards safety evaluation approving review of util analysis for all safety-related structures.

WANG, A. Project Directorate I-4. 91/07/24. MROCZKA, E.J. Connecticut Yankee Atomic Power Co. MROCZKA, E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 58621:127-58621:135.

**-9107310160** Safety evaluation approving facility systematic evaluation program, "Seismic Design Consideration."

\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/24. 7pp. 58621:129-58621:135.

**9107310314** Confirms util agreement to host site visit by RES & two contractor personnel on 910801 & 02 to obtain info to be used by NRC in resolution of GI HF 5.1, "Local Control Stations."

WANG, A. Project Directorate I-4. 91/07/25. MROCZKA, E.J. Connecticut Yankee Atomic Power Co. MROCZKA, E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 3pp. 58632:306-58632:308.

**9107310316** Ack receipt of 910719 ltr withdrawing request for relief from performing certain exams per ASME Code, Section XI per 10CFR50.55a(g)(5)(iii). Relief Request 3-19 not needed based on discussions w/NRC.

WANG, A. Project Directorate I-4. 91/07/25. MROCZKA, E.J. Connecticut Yankee Atomic Power Co. MROCZKA, E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 58632:309-58632:310.

**9107310327** Forwards Amend 142 to License DPR-61, safety evaluation & FR notice of issuance. Amend permits storage of Zircaloy-clad fuel in new & spent fuel storage racks.

WANG, A.B. Project Directorate I-4. 91/07/25. MROCZKA, E.J. Connecticut Yankee Atomic Power Co. MROCZKA, E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 58632:311-58632:321.

**-9107310330** Amend 142 to License DPR-61, permitting storage of Zircaloy-clad fuel in new & spent fuel storage racks.

STOLZ, J.F. Project Directorate I-4. 91/07/25. 4pp. 58632:313-58632:316.

**-9107310331** Safety evaluation supporting Amend 142 to License DPR-61.

\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/25. 3pp. 58632:317-58632:319.

**-9107310334** Notice of issuance of Amend 142 to License DPR-61. Amend modifies Tech Specs to permit storage of Zircaloy-clad fuel assemblies in new & spent fuel storage racks.

WANG, A.B. Project Directorate I-4. 91/07/25. 2pp. 58632:320-58632:321.

#### Q. Inspection reports, IE Bulletins & correspondence

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matls." Svc list encl.

BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.

ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.

ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.

CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.

ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9107050260** Ack receipt of 910612 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-213/91-07.

WENZINGER, E.C. Region 1 (Post 820201). 91/06/25. MROCZKA, E.J. Connecticut Yankee Atomic Power Co. MROCZKA, E.J. Northeast Utilities. 2pp. 58340:252-58340:253.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.

ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.

ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107050140** Updates commitments to review, modify & revise erosion/corrosion program, per Augmented Team Insp Rept 50-423/91-80 on 910103-07. Complete program will be completed for each unit in parallel rather than in series as initially planned.

MROCZKA, E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA, E.J. Connecticut Yankee Atomic Power Co. MROCZKA, E.J. Northeast Utilities. 91/06/27. MARTIN, T.T. Region 1 (Post 820201). 2pp. 58340:292-58340:293.

**9107150015** Forwards insp rept 50-213/91-14 on 910603-07. No violations noted.

JOYNER, J.H. Region 1 (Post 820201). 91/07/03. MROCZKA, E.J. Connecticut Yankee Atomic Power Co. 3pp. 58403:036-58403:045.

**-9107150020** Insp rept 50-213/91-14 on 910603-07. No violations noted. Major areas inspected: protected area physical barriers, detection & assessment aids, protected & vital area access control of personnel & packages.

RATTA, A.D., KING, E.B., KEIMIG, R.R. Region 1 (Post 820201). 91/07/03. 7pp. 58403:039-58403:045.

**9107170072** Forwards insp rept 50-213/91-08 on 910508-0608. No violations noted.

WENZINGER, E.C. Region 1 (Post 820201). 91/07/03. MROCZKA, E.J. Connecticut Yankee Atomic Power Co. 2pp. 58427:272-58427:287.

**-9107170079** Insp rept 50-213/91-08 on 910508-0608. No violations noted. Major areas inspected: plant operations, radiological controls, maint, surveillance, security & safeguards.

RULAND, W.H. Region 1 (Post 820201). 91/07/03. 14pp. 58427:274-58427:287.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.

ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.

CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:085.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.

ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

**9107250240** Requests relief from performing exam per ASME Code Section XI, withdrawing one previously submitted relief request & submit addl request.

MROCZKA, E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA, E.J. Northeast Utilities. 91/07/19. Document Control Branch (Document Control Desk). 7pp. 58576:077-58576:083.

**9107290204** Suppls 910220 response to violations noted in Insp Rept 50-213/90-16 re containment pressure transmitters. Disagrees w/NRC conclusion that violation of 10CFR50.49 exists. Reg Guide 1.97 guidance followed by util.

MROCZKA, E.J. Connecticut Yankee Atomic Power Co. MROCZKA, E.J. Northeast Utilities. 91/07/24. MARTIN, T.T. Region 1 (Post 820201). 10pp. 58586:348-58586:357.

**9107290206** Submits revised schedule to respond to deviations noted in Insp Rept 50-213/90-81. Implementation of emergency response procedures delayed from 910731 to 1031 due to application of graph of allowable steam generator level control band.

MROCZKA, E.J. Connecticut Yankee Atomic Power Co. MROCZKA, E.J. Northeast Utilities. 91/07/25. Document Control Branch (Document Control Desk). 2pp. 58592:213-58592:214.

#### R. Periodic operating reports & related correspondence

**9107180293** Monthly operating rept for June 1991 for Connecticut Yankee Haddam Neck Plant. W/910715 ltr.

EMMONS, K.W., STETZ, J.P. Connecticut Yankee Atomic Power Co. 91/06/30. 10pp. 58511:258-58511:267.

#### S. Reportable occurrences, LERs & related correspondence

**9107190168** LER 91-013-00 on 910620, load reduction occurred. Caused by inadequate licensee review of initial proposed Tech Spec change request. Tech Specs revised. W/910716 ltr.

LEGER, J., STETZ, J.P. Connecticut Yankee Atomic Power Co. 91/07/16. 4pp. 58520:181-58520:184.

#### DOCKET 50-219 OYSTER CREEK NUCLEAR POWER PLANT

#### E. NRC Safety Evaluation Report (SER), supp & correspondence

**9107080206** Forwards full-term License DPR-16 & FR notice of issuance. SER supporting issuance of full-term OL issued as NUREG-1382 in Jan 1991.

VARGA, S.A. Division of Reactor Projects - I/II (Post 870411). 91/07/02. BARTON, J.J. General Public Utilities Corp. - GPU Service Corp. 3pp. 58397:093-58397:105.

#### F. Security, medical, emergency & fire protection plans

**9107120175** Revised EPIPs, including rev 0 to EPIP-OC-01, "Classification of Emergency Conditions" & rev 1 to EPIP-OC-25, "Emergency Operations Facility (EOF)." W/910702 ltr.

BARTON, J.J. General Public Utilities Corp. - GPU Service Corp. 91/07/02. 131pp. 58422:111-58422:240.

## 24 DOCKETED ITEMS

**9107260139** Rev 0 to EPIP-OC-41, "Emergency Duty Roster Activation." W/910722 ltr. BARTON,J.J. General Public Utilities Corp. - GPU Service Corp. 91/07/22. 12pp. 58590:040-58590:051.

### P. Operating license stage documents & correspondence

**9107050130** Responds to NRC 900227 request for evaluation of thyroid dose to plant control room operators. Current analysis provides thyroid dose resulting from MSIV leakage for 30 day period following LOCA. DEVINE,J.C. General Public Utilities Corp. - GPU Service Corp. 91/06/20. Document Control Branch (Document Control Desk). 3pp. 58320:301-58320:303.

**9107020097** Suppls 900130 response to Generic Ltr 89-13 re svc water sys problems affecting safety-related equipment. Test procedure re containment spray HX performance monitoring program will be in place by 911001. BARTON,J.J. General Public Utilities Corp. - GPU Service Corp. 91/06/21. Document Control Branch (Document Control Desk). 1p. 58315:326-58315:326.

**9107010008** Forwards safety evaluation not accepting util 910424 justification for not proposing TS, as required by Amend 116, to initiate preplanned alternate methods capable of monitoring containment radiation if monitors inoperable. STOLZ,J.F. Project Directorate I-4. 91/06/24. BARTON,J.J. General Public Utilities Corp. - GPU Service Corp. 2pp. 58258:147-58258:150.

—**9107010011** SE denying util request that addl preplanned method of monitoring containment radiation not warranted. Licensee required to submit TS for alternate method capable of monitoring containment radiation as required by Amend 116. \* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/24. 2pp. 58258:149-58258:150.

**9107020336** Forwards Rev 1 to Topical Rept TR-081, "Oyster Creek Plant- Specific Oxygen Generation Following LOCA." LONG,R.L. General Public Utilities Corp. - GPU Service Corp. 91/06/24. Document Control Branch (Document Control Desk). 1p. 58280:062-58280:109.

—**9107020338** Rev 1 to "Oyster Creek Plant-Specific Oxygen Generation Following LOCA." TRIKOUROS,N.G., BOND,G.R. General Public Utilities Corp. - GPU Service Corp. TR-081 R01. 91/06/18. 43pp. 58280:063-58280:109.

**9107030011** Forwards Rev 3 to Topical Rept 066, "Oyster Creek Cycle 13 Core Operating Limits Rept." Average planar LHGR limits added for two new GE fuel designs. DEVINE,J.C. General Public Utilities Corp. - GPU Service Corp. 91/06/24. Document Control Branch (Document Control Desk). 1p. 58322:129-58322:146.

—**9107030012** Rev 3 to Topical Rept TR-066, "Oyster Creek Cycle 13 Core Operating Limits Rept." \* General Public Utilities Corp. - GPU Service Corp. TR-066 R03. 91/05/21. 17pp. 58322:130-58322:146.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl. PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107020466** Summary of 910620 meeting w/util re status of facility licensing actions. Related info encl. DROMERICK,A.W. Project Directorate I-4. 91/06/27. Project Directorate I-4. 14pp. 58279:123-58279:136.

**9107080053** Requests exemption from diversity requirements of 10CFR50.62 for alternate rod injection at Oyster Creek. BARTON,J.J. General Public Utilities Corp. - GPU Service Corp. 91/06/28. Document Control Branch (Document Control Desk). 3pp. 58395:265-58395:287.

**9107080106** Discusses key points of 910514 telcon held in order to resolve NRC reviewer concerns re Revs 3,4 & 5 of Operational QA Plan. FIEDLER,P.B. General Public Utilities Corp. - GPU Service Corp. 91/06/28. Document Control Branch (Document Control Desk). 2pp. 58387:035-58387:036.

**9107080206** Forwards full-term License DPR-16 & FR notice of issuance. SER supporting issuance of full-term OL issued as NUREG-1382 in Jan 1991. VARGA,S.A. Division of Reactor Projects - I/II (Post 870411). 91/07/02. BARTON,J.J. General Public Utilities Corp. - GPU Service Corp. 3pp. 58397:093-58397:105.

—**9107080208** Full-term License DPR-16 issued to GPU & Jersey Central Power & Light Co. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/02. 6pp. 58397:096-58397:101.

—**9107080210** Notice of issuance of full-term License DPR-16. VARGA,S.A. Division of Reactor Projects - I/II (Post 870411). 91/07/02. 4pp. 58397:102-58397:105.

**9107100021** Forwards corrected Amend 152 to License DPR-16, consisting of revised Tech Spec Page 3.1-4 re high drywell pressure trip setting. DROMERICK,A.W. Project Directorate I-4. 91/07/02. BARTON,J.J. General Public Utilities Corp. - GPU Service Corp. 2p. 58393:105-58393:107.

—**9107100060** Corrected Amend 152 to License DPR-16, consisting of Tech Spec Page 3.1-4 re high drywell pressure trip setting. \* NRC - No Detailed Affiliation Given. 91/07/02. 1p. 58393:107-58393:107.

**9107230414** Provides bases & estimates of unirradiated upper shelf energy for three reactor vessel beltline welds, per 910411 NRC request. DEVINE,J.C. General Public Utilities Corp. - GPU Service Corp. 91/07/17. Document Control Branch (Document Control Desk). 7pp. 58544:347-58544:353.

**9107240130** Provides response to request for addl info made by NRC staff on SEP Topic III-7.B re drywell temps. DEVINE,J.C. General Public Utilities Corp. - GPU Service Corp. 91/07/17. Document Control Branch (Document Control Desk). 3pp. 58541:338-58541:340.

**9107260125** Forwards application for amend to License DPR-16, consisting of Tech Spec Change Request 198, changing design pressure for drywell primary containment vessel to arrive at new design pressure of 44 psig. BARTON,J.J. General Public Utilities Corp. - GPU Service Corp. 91/07/22. Document Control Branch (Document Control Desk). 1p. 58590:162-58590:197.

—**9107260127** Application for amend to License DPR-16, consisting of Tech Spec Change Request 198, changing design pressure for drywell primary containment vessel to arrive at new design pressure of 44 psig. BARTON,J.J. General Public Utilities Corp. - GPU Service Corp. 91/07/22. 29pp. 58590:163-58590:191.

—**9107260128** Proposed Tech Specs re design pressure for drywell primary containment vessel. \* General Public Utilities Corp. - GPU Service Corp. 91/07/22. 6pp. 58590:192-58590:197.

**9107310318** Advises that util will submit addl Tech Specs re containment high range radiation monitoring by 910927 w/implementation within 90 days after approval of Tech Specs. BARTON,J.J. General Public Utilities Corp. - GPU Service Corp. 91/07/23. Document Control Branch (Document Control Desk). 2pp. 58622:099-58622:100.

### Q. Inspection reports, IE Bulletins & correspondence

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matls." Svc list encl. BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl. CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9107010036** Discusses insp rept 50-219/91-16 & forwards notice of violation. Insp conducted to review circumstances associated w/910426 event involving entry of two licensed reactor operators into locked high radiation area & their exposures. MARTIN,T.T. Region 1 (Post 820201). 91/06/24. BARTON,J.J. General Public Utilities Corp. - GPU Service Corp. 5pp. 58246:281-58246:287.

—**9107010039** Notice of violation from insp on 910501-02. Violation noted: failure of individuals entering locked high radiation area to remain together as group w/alarming device meter. MARTIN,T.T. Region 1 (Post 820201). 91/06/24. 2pp. 58246:286-58246:287.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107020217** Forwards safety evaluation re util 9101018 submittal addressing IGSCC insp plans for refueling outage 13, per generic ltr 88-01. Licensee required to identify carbon content & ferrite number by documentation review. DROMERICK,A.W. Project Directorate I-4. 91/06/28. BARTON,J.J. General Public Utilities Corp. - GPU Service Corp. 3pp. 58263:308-58263:315.

—**9107020221** SER accepting licensee submittal of revised IGSCC insp plan, IGSCC insp repts & response to generic ltr 88-01 w/exception of licensee position re insp of cast stainless steel piping components & post-insp of SI welds. \* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/28. 5pp. 58263:311-58263:315.

**9107100263** Confirms dates of 910708-12 for RG 1.97 insp at plant. Info needed for insp listed. HODGES,M.W. Region 1 (Post 820201). 91/07/01. BARTON,J.J. General Public Utilities Corp. - GPU Service Corp. 3pp. 58366:043-58366:045.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107150045** Forwards SALP rept 50-219/90-99 for 900316-910415. MARTIN,T.T. Region 1 (Post 820201). 91/07/05. BARTON,J.J. General Public Utilities Corp. - GPU Service Corp. 3pp. 58403:141-58403:172.

—**9107150050** SALP rept 50-219/90-99 for 900316-910415. \* Region 1 (Post 820201). 91/06/06. 29pp. 58403:144-58403:172.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl. CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107230410** Responds to NRC request for addl info to suppl 910612 response to NRC Bulletin 88-10. Four circuit breakers returned to original vendor. No possibility that breakers could be installed at facility in any application.  
BARTON, J.J. General Public Utilities Corp. - GPU Service Corp. 91/07/16. Document Control Branch (Document Control Desk). 1p. 58539:319-58539:319.

**9107290022** Ack receipt of 910515 ltr informing NRC of steps taken to correct violations noted in insp rept 50-219/91-12. Possible trend that may suggest developing problem or weak area in facility program noted.  
KNAPP, M.R. Region 1 (Post 820201). 91/07/16. BARTON, J.J. General Public Utilities Corp. - GPU Service Corp. 2pp. 58541:018-58541:021.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

**9107290257** Responds to NRC ltr re violations noted in insp rept 50-219/91-16. Corrective actions: suspended further entries into filter sludge tank room & access to radiologically controlled area for two operators suspended.  
BARTON, J.J. General Public Utilities Corp. - GPU Service Corp. 91/07/22. Document Control Branch (Document Control Desk). 4pp. 58576:164-58576:167.

#### R. Periodic operating reports & related correspondence

**9107220245** Monthly operating rept for June 1991 for Oyster Creek Nuclear Generating Station. W/910712 ltr.  
SEDAR, J.H., BARTON, J.J. General Public Utilities Corp. - GPU Service Corp. 91/06/30. 7pp. 58515:217-58515:223.

#### S. Reportable occurrences, LERs & related correspondence

**9107020309** LER 90-012-01: on 900801, error discovered in calculation used to determine feedwater flow for purpose of calculating reactor power. Caused by inadequate procedure. Feedwater flow calibrator calculation reviewed. W/910625 ltr.  
ROGERS, J., BARTON, J.J. General Public Utilities Corp. - GPU Service Corp. 91/06/25. 4pp. 58297:308-58297:311.

**9107160275** LER 91-002-00: on 910221, local leak rate testing identified MSIV w/leak rate in excess of limits due valve degradation. Mfg. Atwood & Morrill modified original design to provide assurance that MSIVs would meet requirements. W/910703 ltr.  
SHEEHAN, D.J., BARTON, J.J. General Public Utilities Corp. - GPU Service Corp. 91/07/03. 5pp. 58500:083-58500:087.

**9107290068** PNO-I-91-053: on 910722, licensee commenced plant shutdown from 70% power. Caused by underground leak from condensate storage water tank. Cause & precise location of leak unknown. State of NJ notified.  
HARRIS, P.W., COLLINS, E. Region 1 (Post 820201). 91/07/22. 2pp. 58541:136-58541:137.

**9107310240** Special rept on 910702, non-functional fire barrier door not repaired within seven days as required by Tech Specs. Caused by faulty door closing mechanisms. Util evaluating alternate door closing mechanisms.  
BARTON, J.J. General Public Utilities Corp. - GPU Service Corp. 91/07/23. Document Control Branch (Document Control Desk). 2pp. 58622:330-58622:331.

#### DOCKET 50-220 NINE MILE POINT NUCLEAR STATION, UNIT 1

#### F. Security, medical, emergency & fire protection plans

**9107020460** Rev 13 to Emergency Action Procedure S-EAP-2, "Classification of Emergency Conditions." W/910628 ltr.  
WILCZEK, S.W. Niagara Mohawk Power Corp. 91/06/28. 73pp. 58280:110-58280:182.

**9107020464** Forwards Rev 9 to "Nine Mile Point Nuclear Station Unit 1 FSAR (Updated)." Vol 1 & Rev 2 to "Nine Mile Point Nuclear Station Unit 1 Fire Hazards Analysis." Annual safety evaluation summary rept also encl.  
WILCZEK, S.W. Niagara Mohawk Power Corp. 91/06/28. Document Control Branch (Document Control Desk). 125pp. 58294:001-58295:184.

**9107020471** Rev 2 to "Nine Mile Point Nuclear Station Unit 1 Fire Hazards Analysis."  
\* Niagara Mohawk Power Corp. 90/07/31. 170pp. 58295:008-58295:184.

**9107100255** Notifies of completion of commitment to address & update issues re procedures generation package, w/one exception. Appropriate revs to emergency operating procedures also completed.  
TERRY, C.D. Niagara Mohawk Power Corp. 91/06/28. Document Control Branch (Document Control Desk). 2pp. 58407:358-58407:359.

**9107260070** Forwards facility physical security plan, issue 3, rev 0 & safeguards contingency plan, issue 3, rev 0. W/0 encl.  
BERATTA, J.P. Niagara Mohawk Power Corp. 91/07/17. Document Control Branch (Document Control Desk). 1p. 58621:106-58621:106.

#### K. Utility Final Safety Analysis Report (FSAR) & amends

**9107020464** Forwards Rev 9 to "Nine Mile Point Nuclear Station Unit 1 FSAR (Updated)." Vol 1 & Rev 2 to "Nine Mile Point Nuclear Station Unit 1 Fire Hazards Analysis." Annual safety evaluation summary rept also encl.  
WILCZEK, S.W. Niagara Mohawk Power Corp. 91/06/28. Document Control Branch (Document Control Desk). 125pp. 58294:001-58295:184.

**9107020468** Rev 9 to "Nine Mile Point Nuclear Station Unit 1 FSAR (Updated)," Vol 1.  
\* Niagara Mohawk Power Corp. 91/06/30. 300pp. 58294:125-58295:007.

**9107020471** Rev 2 to "Nine Mile Point Nuclear Station Unit 1 Fire Hazards Analysis."  
\* Niagara Mohawk Power Corp. 90/07/31. 170pp. 58295:008-58295:184.

#### P. Operating license stage documents & correspondence

**9107010017** Discusses util response to Generic Ltr 88-11, "NRC Position on Radiation Embrittlement of Reactor Vessel Mats & Impact on Plant Operations." NRC action completed w/respect to licensee response to subj generic ltr. TAC 71518 closed.  
BRINKMAN, D.S. Project Directorate I-1. 91/06/24. SYLVIA, B.R. Niagara Mohawk Power Corp. 4pp. 58259:332-58259:335.

**9107010056** Forwards request for addl info re util 910307 response to generic ltr 88-10, suppl 3, "Consideration of Results of NRC-Sponsored Tests of Motor-Operated Valves."  
BRINKMAN, D.S. Project Directorate I-1. 91/06/24. SYLVIA, B.R. Niagara Mohawk Power Corp. 6pp. 58256:332-58256:337.

**9107010086** Notification of 910715 meeting w/util in Rockville, MD to discuss licensee 910514 submittal re torus wall thinning.  
BRINKMAN, D.S. Project Directorate I-1. 91/06/24. CAPRA, R.A. Project Directorate I-1. 4pp. 58261:305-58261:308.

**9107010149** Forwards safety evaluation accepting util responses to items noted in Generic Ltr 88-01 re IGSCC in BWR austenitic stainless steel piping w/exception of util position on sensitization testing. In-situ metallography should be made.  
BRINKMAN, D.S. Project Directorate I-1. 91/06/24. SYLVIA, B.R. Niagara Mohawk Power Corp. 3pp. 58256:229-58256:237.

**9107010151** Safety evaluation accepting util response to generic ltr 88-01 re IGSCC in BWR austenitic stainless steel piping.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/24. 6pp. 58256:232-58256:237.

**9107020447** Summary of 910613 meeting w/util in Rockville, MD to discuss App J leak rate testing methods at facility.  
BRINKMAN, D.S. Project Directorate I-1. 91/06/26. Project Directorate I-1. 21pp. 58267:156-58267:176.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107100255** Notifies of completion of commitment to address & update issues re procedures generation package, w/one exception. Appropriate revs to emergency operating procedures also completed.  
TERRY, C.D. Niagara Mohawk Power Corp. 91/06/28. Document Control Branch (Document Control Desk). 2pp. 58407:358-58407:359.

**9107120180** Forwards NRC Form 474, "Simulation Facility Certification," to describe change in simulation facility performance testing plan, per 10CFR55.45(b)(5).  
WILCZEK, S.W. Niagara Mohawk Power Corp. 91/06/28. Document Control Branch (Document Control Desk). 3pp. 58423:051-58423:053.

**9107080116** Forwards SE re station blackout evaluation of facility, unit 1. Design acceptable.  
BRINKMAN, D.S. Project Directorate I-1. 91/07/01. SYLVIA, B.R. Niagara Mohawk Power Corp. 3pp. 58397:181-58397:225.

**9107080136** SER re station blackout evaluation for facility.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/01. 8pp. 58397:184-58397:193.

**9106260339** Final "Technical Evaluation Rept Nine Mile Point Nuclear Power Station Unit 1 Station Blackout Evaluation."  
\* Science Applications International Corp. (formerly Science Applications, Inc.). NRC-03-87-029. SAIC-91/6661. 91/05/15. NRC - No Detailed Affiliation Given. 30pp. 58397:194-58397:225.

**9107100102** Responds to request re declaration of Unusual Event for Shutdown resulting from Tech Spec Limiting Condition for Operation, per 910503 telcon.  
WILCZEK, S.W. Niagara Mohawk Power Corp. 91/07/01. LAZARUS, W.J. Region 1 (Post 820201). 2pp. 58394:282-58394:283.

**9107170056** Informs that more than 60 days required to complete review of ltr clarifying questions re rev 6 to QA topical rept submitted on 910508.  
BETTENHAUSEN, L. Region 1 (Post 820201). 91/07/08. SYLVIA, B.R. Niagara Mohawk Power Corp. 2pp. 58427:209-58427:210.

**9107240316** Summary of 910715 meeting w/util & Teledyne Engineering Svcs in Rockville, MD to discuss util 910514 submittal re torus wall thinning at facility. List of attendees, questions for meeting & viewgraphs encl.  
BRINKMAN, D.S. Project Directorate I-1. 91/07/22. Project Directorate I-1. 22pp. 58584:311-58584:332.

**9107300212** Forwards responses to questions on Rev 6 to QA topical rept, per 910614 & 0703 telcons.  
PERRY, J.A. Niagara Mohawk Power Corp. 91/07/25. Document Control Branch (Document Control Desk). 8pp. 58608:073-58608:080.

#### Q. Inspection reports, IE Bulletins & correspondence

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Mats." Svc list encl.  
BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

## 26 DOCKETED ITEMS

9106110125 NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance'." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

9106130344 NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored,Uncontrolled Release to Environ." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

9106210168 NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

9106210169 NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

9106280018 NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

9107020082 NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

9107230045 Forwards safety insp repts 50-220/91-11 & 50-410/91-10 on 910512-0622.Plant activities observed to be conducted in safe manner.  
COWGILL,C.J. Region 1 (Post 820201). 91/07/11. SYLVIA,B.R. Niagara Mohawk Power Corp. 3pp. 58479:264-58479:281.

-9107230071 Insp repts 50-220/91-11 & 50-410/91-10 on 910512-0622. Major areas inspected:plant operations,radio logical control, maint,engineering/technical support & safety assessment/ quality verification activities.  
HAVERKAMP,D.R. Region 1 (Post 820201). 91/07/11. 15pp. 58479:267-58479:281.

9107220034 Forwards response to initial SALP Repts 50-220/90-99 & 50-410/90-99.  
SYLVIA,B.R. Niagara Mohawk Power Corp. 91/07/12. Document Control Branch (Document Control Desk). 12pp. 58518:268-58518:279.

9107110017 NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

### R. Periodic operating reports & related correspondence

9107170250 Monthly operating rept for June 1991 for Nine Mile Point Unit 1.W/910703 ltr.  
COLEMAN,D.E., DAHLBERG,K.A. Niagara Mohawk Power Corp. 91/06/30. 8pp. 58483:012-58483:019.

### S. Reportable occurrences, LERs & related correspondence

9107030308 Amends commitment to install tamper seals on instrumentation valves after calibr per LER 83-32.On 831017, inspector found 3/4-inch test valve open to torus water level instrument.Correct valve position will be maintained.  
FIRLIT,J.F. Niagara Mohawk Power Corp. 91/06/21. Document Control Branch (Document Control Desk). 2pp. 58317:352-58317:353.

9107290222 LER 89-010-02:on 890630,design deficiency occurred resulting in possible failure of safety sys to perform intended function.Caused by inadequate design review. Surveillance performed to verify operability.W/910722 ltr.  
LEACH,E.W., FIRLIT,J.F. Niagara Mohawk Power Corp. 91/07/22. 7pp. 58650:073-58650:079.

9107290246 LER 91-007-00:on 910629,ESF actuation occurred due to damaged cable.Util verified that actual high radiation condition did not exist,issued work request to investigate & correct sys & cable replaced.W/910723 ltr.  
DREWS,W.C., FIRLIT,J.F. Niagara Mohawk Power Corp. 91/07/23. 6pp. 58650:096-58650:101.

## DOCKET 50-228 AEROTEST RADIOGRAPHY & RESEARCH REACTOR

### F. Security, medical, emergency & fire protection plans

9107290173 "Emergency Plan for Aerotest Radiography & Research Reactor." W/ 910717 ltr.  
SIMENS,H.G. Aerotest Operations, Inc. 91/07/17. 31pp. 58592:218-58592:248.

### R. Periodic operating reports & related correspondence

9107180040 Forwards "Annual Summary of Changes,Tests & Experiments Performed at Aerotest Radiography & Research Reactor for Period Ending 910630." Continuing problem exists re spurious scrams due to electronics problems.  
SIMENS,H.G. Aerotest Operations, Inc. 91/07/08. SCARANO,R. Region 5 (Post 820201). 1p. 58484:230-58484:234.

-9107180043 "Annual Summary of Changes,Tests & Experiments Performed at Aerotest Radiography & Research Test Reactor for Period Ending 910630."  
FIGUEROA,D.E., SIMENS,H. Aerotest Operations, Inc. 91/06/30. 4pp. 58484:231-58484:234.

## DOCKET 50-237 DRESDEN NUCLEAR POWER STATION, UNIT 2

### F. Security, medical, emergency & fire protection plans

9107180216 Rev 1 to CEIP 2320, "Protective Measures Director."  
\* Commonwealth Edison Co. 91/05/13. 9pp. 58497:326-58497:334.

9107120141 Revised EPIP station telephone directory.  
\* Commonwealth Edison Co. 91/05/31. 11pp. 58405:308-58405:318.

9107120154 Rev 3 to EPIP 0400-S1, "Plant Assembly Checklist."  
MAYER,J. Commonwealth Edison Co. 91/06/18. 17pp. 58405:338-58405:354.

9107120025 Quarterly update to EPIP manual.  
LAMBROS,S., JORDAN,L.A. Commonwealth Edison Co. 91/06/25. 21pp. 58446:090-58446:110.

9107110084 Advises that rev 6 to facility generic generating station emergency plan,acceptable.  
GREGER,L.R. Region 3 (Post 820201). 91/06/28. REED,C. Commonwealth Edison Co. 2pp. 58367:108-58367:109.

9107120161 Rev 0 to EPIP 0300-S8, "NRC ENS Phone Reporting Requirements."  
\* Commonwealth Edison Co. 91/06/28. 14pp. 58408:001-58408:014.

9107120165 Rev 1 to EPIP 0300-02, "Initial Notifications."  
LOWENSTEIN,D. Commonwealth Edison Co. 91/06/28. 24pp. 58408:015-58408:038.

9107120122 Forwards partially withheld physical security insp repts 50-237/91-19 & 50-249/91-19 on 910620-25.Notice of violation withheld.  
GREGER,L.R. Region 3 (Post 820201). 91/07/05. REED,C. Commonwealth Edison Co. 2pp. 58381:222-58381:225.

-9107120139 Partially withheld physical security insp repts 50-237/91-19 & 50-249/91-19 on 910620-21 & 24-25.Violations noted.Major areas inspected:mgt support,security program plan & audits & protected & vital area physical barriers.  
MADEA,T.J., CHRISTOFFER,G., CREED,J.R. Region 3 (Post 820201). 91/07/05. 2pp. 58381:224-58381:225.

### P. Operating license stage documents & correspondence

9107010142 Summary of 910605 meeting w/util re individual plant evaluation/accident mgt program.List of attendees & slides encl.  
OLSHAN,L.N. Project Directorate III-2. 91/06/19. Project Directorate III-2. 125pp. 58262:217-58262:325.

9107020368 Forwards SE re inservice testing program relief request VR-25 for facility BARRETT,R.J. Project Directorate III-2. 91/06/26. KOVACH,T.J. Commonwealth Edison Co. 2pp. 58279:038-58279:042.

-9107020372 Safety evaluation supporting inservice testing program relief request VR-25 for facility.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/26. 3pp. 58279:040-58279:042.

9106260172 Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys.Svc list encl.  
PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

9107050160 Forwards explanation of changes for Rev 60 to QA program Topical Rep CE-1-A,per telcon w/Region III.  
TAYLOR,D. Commonwealth Edison Co. 91/06/27. Office of Nuclear Reactor Regulation, Director (Post 870411). 7pp. 58340:350-58340:356.

9107030009 Confirms 910719 meeting w/util in Downers Grove,IL to discuss util corporate engineering priorities,mgt & staffing.List of topics encl.  
GREENMAN,E.G. Region 3 (Post 820201). 91/06/28. REED,C. Commonwealth Edison Co. 2pp. 58265:001-58265:002.

9107180281 Forwards request for addl info re generic ltr 89-10, suppl 3, "Consideration of Results of NRC-Sponsored Tests of Motor-Operated Valves."  
OLSHAN,L.N. Project Directorate III-2. 91/07/02. KOVACH,T.J. Commonwealth Edison Co. 8pp. 58463:099-58463:106.

9107180044 Advises that 910123 rev 60 to QA topical rept CE-1-A, acceptable.  
WRIGHT,G.C. Region 3 (Post 820201). 91/07/10. REED,C. Commonwealth Edison Co. 2pp. 58438:032-58438:033.

9107220027 Confirms scheduled 910716 meeting to discuss plans for fall outage.  
GREENMAN,E.G. Region 3 (Post 820201). 91/07/15. REED,C. Commonwealth Edison Co. 1p. 58459:015-58459:015.

9107230061 Withdraws util 850930 request for review & approval of proposed alternate methods & criteria for performing seismic evaluations.  
STOLS,R. Commonwealth Edison Co. 91/07/16. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 58540:278-58540:278.

9107230299 Forwards Rev 4 to "Inservice Testing Program Dresden Units 2 & 3 for ASME Class 1,2 & 3 & Safety-Related Pumps & Valves Including Augmented NRC Testing."  
RICHTER,M.H. Commonwealth Edison Co. 91/07/17. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 3pp. 58545:330-58545:160.

-9107230300 Rev 4 to "Inservice Testing Program,Dresden Units 2 & 3 for ASME Class 1,2 & 3 & Safety-Related Pumps & Valves,Including Augmented NRC Testing."  
\* Commonwealth Edison Co. 91/06/10. 200pp. 58545:333-58545:160.

9107240330 Forwards safety evaluation granting 910405 relief request from ASME Code requirements for performance of Class 1 sys leakage test at pressure not less than nominal plant operating pressure.  
OLSHAN,L.N. Project Directorate III-2. 91/07/17. KOVACH,T.J. Commonwealth Edison Co. 2pp. 58510:307-58510:311.



9107240337 Safety evaluation granting relief from ASME Section XI re hydrostatic pressure testing requirements.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/17. 3pp. 58510:309-58510:311.

9107240068 Discusses licensee review & update of vendor interface programs to reflect guidance provided in Generic Ltr 90-03.  
TAYLOR,D.L. Commonwealth Edison Co. 91/07/18. Document Control Branch (Document Control Desk). 2pp. 58551:172-58551:173.

9107300037 Forwards SSER re station blackout rule (10CFR50.63). Proposed method for coping w/station blackout rule acceptable, pending resolution of listed items.  
OLSHAN,L.N. Project Directorate III-2. 91/07/18. KOVACH,T.J. Commonwealth Edison Co. 3pp. 58604:233-58604:239.

9107300039 SSER re station blackout rule (10CFR50.63). Proposed method acceptable.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/18. 4pp. 58604:236-58604:239.

9107240137 Informs that NRC does not consider use of nominal reactor pressure in design-basis reviews for HELB MOVs to be consistent w/util commitments re Generic Ltr 89-10, per open item noted in Insp Repts 50-237/91-11 & 50-249/91-10.  
MILLER,H.J. Region 3 (Post 820201). 91/07/19. REED,C. Commonwealth Edison Co. 3pp. 58498:151-58498:159.

9105310083 Requests technical assistance re determination if branch technical position SPLB 3-1 applicable for sizing motor-operated valves for Generic Ltr 89-10.  
MILLER,H.J. Region 3 (Post 820201). 91/05/24. ZWOLINSKI,J.A. Assistant Director for Region III Reactors (Post 901216). 4pp. 58498:154-58498:157.

9107300060 Confirms 910906 meeting to discuss issues of mutual interest as requested in 910711 telcon. Forwards meeting notice, W/o encl.  
DAVIS,A.B. Region 3 (Post 820201). 91/07/23. STONE,R.H. Bechtel Power Corp. 2pp. 58559:069-58559:070.

9107310251 Suppl to 891023 application for amends to Licenses DPR-19, DPR-25, DPR-29 & DPR-30, revising bases Section 3.6.B re pressure-temp operating limits to reflect requirements of Rev 2 to Reg Guide 1.99 on radiation embrittlement.  
RICHTER,M.H. Commonwealth Edison Co. 91/07/26. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 13pp. 58613:222-58613:257.

9107310254 Proposed Tech Spec bases Section 3.6.B re pressure-temp operating limits to detect radiation embrittlement of reactor vessel matls.  
\* Commonwealth Edison Co. 91/07/26. 23pp. 58613:235-58613:257.

#### Q. Inspection reports, IE Bulletins & correspondence

9106030272 NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matls." Svc list encl.  
BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

9106040346 NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

9106060294 NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

9106110125 NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

9106130344 NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

9107010023 Forwards safety insp repts 50-237/91-15 & 50-249/91-14 on 910513-0606. Violation noted but not cited.  
WRIGHT,G.C. Region 3 (Post 820201). 91/06/26. REED,C. Commonwealth Edison Co. 2pp. 58246:214-58246:224.

9107010025 Safety insp repts 50-237/91-15 & 50-249/91-14 on 910513-0606. Violations noted but not cited. Major areas inspected: design change process.  
SALEHI,K., PHILLIPS,M.P. Region 3 (Post 820201). 91/06/26. 2pp. 58246:216-58246:224.

9106210168 NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:272.

9106210169 NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

9107110254 Forwards insp rept 50-237/91-17, 50-249/91-16, 50-295/91-13, 50-304/91-13, 50-373/91-12, 50-374/91-11, 50-456/91-16 & 50-457/91-14 on 910611-13. No violation noted.  
GREGER,L.R. Region 3 (Post 820201). 91/06/27. REED,C. Commonwealth Edison Co. 2pp. 58369:338-58369:353.

9107110267 Insp repts 50-237/91-17, 50-249/91-16 & 50-295/91-13, 50-304/91-13, 50-373/91-12, 50-374/91-11, 50-456/91-16 & 50-457/91-14. No violation noted. Major areas insp: licensee's drug & alcohol abuse policies & procedures, program administration.  
BELANGER,J.L., CHRISTOFFER,G., KNICELEY,J.R. Region 3 (Post 820201). 91/06/26. 14pp. 58369:340-58369:353.

9107120202 Forwards insp rept 50-237/91-20 & 50-249/91-20 on 910617-20. No violations noted.  
GREGER,L.R. Region 3 (Post 820201). 91/07/02. REED,C. Commonwealth Edison Co. 2pp. 58381:289-58381:299.

9107120207 Insp repts 50-237/91-20 & 50-249/91-20 on 910617-20. No violations noted. Major areas inspected: licensee confirmatory measurements program (IP-84750) including audits, QA & QC.  
JANUSKA,A.G., SCHUMACHER,M.C. Region 3 (Post 820201). 91/07/01. 9pp. 58381:291-58381:299.

9107110060 Forwards mgt meeting repts 50-237/91-21, 50-456/91-18, 50-457/91-16, 50-454/91-17, 50-455/91-17, 50-249/91-21, 50-373/91-14, 50-374/91-14, 50-254/91-16, 50-265/91-12, 50-295/91-16 & 50-304/91-16 on 910613.  
GREGER,L.R. Region 3 (Post 820201). 91/07/03. REED,C. Commonwealth Edison Co. 2pp. 58367:079-58367:084.

9107110066 Mgt meeting repts 50-237/91-21, 50-456/91-18, 50-457/91-16, 50-454/91-17, 50-455/91-17, 50-249/91-21, 50-373/91-14, 50-374/91-14, 50-254/91-16, 50-265/91-12, 50-295/91-16 & 50-304/91-16.  
SCHUMACHER,M.C. Region 3 (Post 820201). 91/07/02. 4pp. 58367:081-58367:084.

9107110215 Submits evaluation of cracks in reactor vessel head closure studs identified during 11th refueling outage for Dresden Unit 2 as part of Section XI inservice insp program.  
RICHTER,M.H. Commonwealth Edison Co. 91/07/03. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 6pp. 58402:158-58402:207.

9107110216 "Sys Matls Analysis Dept Rept on Exam of Cracked Reactor Head Closure Stud from Dresden Unit 2."  
\* Commonwealth Edison Co. M-7058-90. 90/12/28. 12pp. 58402:164-58402:175.

9107110218 "Structural Evaluation of Com Ed BWR Reactor Pressure Vessel Head Stud Cracking."  
MEHTA,H.S., HERRERA,M.L., RANGANATH,S. General Electric Co. 137-0010 DRFT. 91/03/31. 32pp. 58402:176-58402:207.

9106280018 NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

9107120122 Forwards partially withheld physical security insp repts 50-237/91-19 & 50-249/91-19 on 910620-25. Notice of violation withheld.  
GREGER,L.R. Region 3 (Post 820201). 91/07/05. REED,C. Commonwealth Edison Co. 2pp. 58381:222-58381:225.

9107120139 Partially withheld physical security insp repts 50-237/91-19 & 50-249/91-19 on 910620-21 & 24-25. Violations noted. Major areas inspected: mgt support, security program plan & audits & protected & vital area physical barriers.  
MADEDA,T.J., CHRISTOFFER,G., CREED,J.R. Region 3 (Post 820201). 91/07/05. 2pp. 58381:224-58381:225.

9107120134 Forwards insp repts 50-010/91-01, 50-237/91-18 & 50-249/91-17 on 910610-14. No violations noted.  
NOBELIUS,C.E. Region 3 (Post 820201). 91/07/05. REED,C. Commonwealth Edison Co. 2pp. 58381:243-58381:253.

9107120143 Insp repts 50-010/91-01, 50-237/91-18 & 50-249/91-17 on 910610-14. No violations noted. Major areas inspected: radiation protection program re changes in organization, training & qualifications of personnel.  
KUNOWSKI,M.A., SHAH,N., SCHUMACHER,M.C. Region 3 (Post 820201). 91/07/03. 9pp. 58381:245-58381:253.

9107020082 NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

9107180188 Notification of contract execution, Task Order 3, "Electrical Distribution Sys Functional Insp - Dresden," to "Nuclear Power Reactor Design Insp Svcs," awarded to AECL Technologies.  
DUBOSE,B.J. Division of Contracts & Property Management (Post 890205). NRC-03-90-031. 91/07/09. SCHWINK,W.S. Program Management, Policy Development & Analysis Staff (Post 870411). THOMAS,B.E. NRC - No Detailed Affiliation Given. 1p. 58457:136-58457:144.

9107180194 Ltr Contract NRC-03-90-031, Task Order 37, "Electrical Distribution Sys Functional Insp - Dresden," to "Nuclear Power Reactor Design Insp Svcs," awarded to AECL Technologies.  
SCOTT,M.L. Contract Administration Branch 1 (Post 900603). NRC-03-90-031. 91/07/03. SHIFLETT,D.R. AECL Technologies. 8pp. 58457:137-58457:144.

9107230163 Forwards safety insp repts 50-237/91-16 & 50-249/91-15 on 910517-0628 & notice of violation. Review identified several concerns re performance of reportability determination discussed in paragraph 8.c.  
GREENMAN,E.G. Region 3 (Post 820201). 91/07/15. REED,C. Commonwealth Edison Co. 2pp. 58481:001-58481:018.

9107230169 Notice of violation from safety insp on 910517-0628. Violation noted: failure to establish adequate test program & NRC not notified within 4 h when reactor studs did not meet matl toughness requirements.  
GREENMAN,E.G. Region 3 (Post 820201). 91/07/15. 2pp. 58481:003-58481:004.

9107230173 Insp repts 50-237/91-16 & 50-249/91-15 on 910517-0628. Violations noted. Major areas inspected: LER, operational safety, monthly maint, monthly surveillance, safety assessment & quality verification.  
BURGESS,B.L. Region 3 (Post 820201). 91/07/12. 14pp. 58481:005-58481:018.

9107110017 NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

**9107240137** Informs that NRC does not consider use of nominal reactor pressure in design-basis reviews for HELB MOVs to be consistent w/uti commitments re Generic Ltr 89-10, per open item noted in Insp Repts 50-237/91-11 & 50-249/91-10. MILLER, H.J. Region 3 (Post 820201). 91/07/19. REED, C. Commonwealth Edison Co. 3pp. 58498:151-58498:159.

**-9105310083** Requests technical assistance re determination if branch technical position SPLB 3-1 applicable for sizing motor-operated valves for Generic Ltr 89-10. MILLER, H.J. Region 3 (Post 820201). 91/05/24. ZWOLINSKI, J.A. Assistant Director for Region III Reactors (Post 901216). 4pp. 58498:154-58498:157.

**-9107240157** Responds to 910524 request for technical assistance re concern noted in Insp Repts 50-237/91-11 & 50-249/91-10 on MOVs, per Generic Ltr 89-10. ZWOLINSKI, J.A. Assistant Director for Region III Reactors (Post 901216). 91/06/21. MILLER, H.J. Region 3 (Post 820201). 2pp. 58498:158-58498:159.

**9107290179** Responds to NRC 910626 ltr re violations noted in insp repts 50-237/91-01 & 50-249/91-01. Corrective actions: core flow correlation updated & fully approved for Unit 2 Cycle 13 operation. KOVACH, T.J. Commonwealth Edison Co. 91/07/24. Document Control Branch (Document Control Desk). 3pp. 58592:249-58592:251.

#### R. Periodic operating reports & related correspondence

**9107150391** Monthly operating repts for June 1991 for Dresden Nuclear Power Station Units 1,2 & 3. W/910701 ltr. MAXWELL, D.C., EENIGENBURG, E. Commonwealth Edison Co. 91/06/30. 57pp. 58460:175-58460:232.

#### S. Reportable occurrences, LERs & related correspondence

**9107030021** LER 91-010-00: on 910530, discovered that method of preparing monthly liquid radwaste discharge composite sample did not comply w/TS 4.8.3, Notation 2. Caused by procedure deficiency. Temporary procedure changes written. W/910621 ltr. MURPHY, T.R., EENIGENBURG, E.D. Commonwealth Edison Co. 91/06/21. 4pp. 58396:130-58396:133.

**9107120071** LER 91-011-00: on 910609, unit 2 reactor scram occurred due to high reactor pressure signal. Caused by foreign mat in turbine bearing oil. Thrust bearing wear detector testing procedure changed. W/910703 ltr. SPENCER, K., EENIGENBURG, E. Commonwealth Edison Co. 91/07/03. 7pp. 58464:206-58464:212.

**9107170170** Summary of operating reactors events meeting 91-12 on 910626. CHAFFEE, A.E. Events Assessment Branch. 91/07/03. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 22pp. 58448:301-58448:322.

**9107300175** LER 91-009-01: on 910517, failure of standby gas treatment sys charcoal adsorber leak test occurred. Caused by seal leakage. Sealing mechanisms repaired on both trains. W/910711 ltr. WOLZ, T.C., EENIGENBURG, E. Commonwealth Edison Co. 91/07/11. 7pp. 58689:152-58689:158.

**9107290111** LER 91-012-00: on 910627, HPIC turbine exhaust line discovered to be outside of FSAR stress allowances. Caused by degraded support. Coating applied to prevent future support corrosion. W/910717 ltr. WHITMAN, G., EENIGENBURG, E. Commonwealth Edison Co. 91/07/17. 4pp. 58628:113-58628:116.

#### V. Operator Examinations

**9107020047** Request that encl results & answer sheets for exams administered on 910605 be forwarded to applicants. WRIGHT, G.C. Region 3 (Post 820201). 91/06/27. Affiliation Not Assigned. 113pp. 58253:149-58253:260.

#### DOCKET 50-243 OREGON STATE UNIV. RESEARCH REACTOR

##### F. Security, medical, emergency & fire protection plans

**9107290233** Revised emergency response plan. W/910722 ltr. JOHNSON, A.G. Oregon State Univ., Corvallis, OR. 91/07/22. 29pp. 58592:015-58592:043.

#### DOCKET 50-244 ROBERT EMMET GINNA NUCLEAR PLANT, UNIT 1

##### F. Security, medical, emergency & fire protection plans

**9107110240** Forwards facility emergency operating procedures. MECREDDY, R.C. Rochester Gas & Electric Corp. 91/06/19. JOHNSON, A. Project Directorate I-3. 2pp. 58430:001-58430:117.

**-9107110246** Rev 11 to EOP AP-CR.1, "Control Room Inaccessibility." MECREDDY, R.C. Rochester Gas & Electric Corp. 91/05/10. 7pp. 58430:003-58430:009.

**-9107110291** Rev 7 to EOP AP-ELEC.1, "Loss of 12A &/or 12B Transformer." WIDAY, J.A. Rochester Gas & Electric Corp. 91/05/03. 23pp. 58430:010-58430:031.

**-9107110292** Rev 8 to AP-ELEC.1, "Loss of 12A &/or 12B Transformer." WIDAY, J.A. Rochester Gas & Electric Corp. 91/06/17. 21pp. 58430:032-58430:052.

**-9107110293** Rev 8 to EOP AP-FW.1, "Partial or Complete Loss of Main Feedwater." WIDAY, J.A. Rochester Gas & Electric Corp. 91/05/10. 11pp. 58430:053-58430:063.

**-9107110295** Rev 12 to EOP ES-1.3, "Transfer to Cold Leg Recirculation." WIDAY, J.A. Rochester Gas & Electric Corp. 91/05/10. 22pp. 58430:064-58430:085.

**-9107110296** Rev 10 to EOP FR-H.1, "Response to Loss of Secondary Heat Sink." WIDAY, J.A. Rochester Gas & Electric Corp. 91/06/14. 32pp. 58430:086-58430:117.

**9107110288** EIPs including Rev 3 to EPIP 1-0, "Ginna Station Event Evaluation & Classification" & Rev 1 to EPIP 3-7, "Security During Emergencies." W/910619 ltr. MECREDDY, R.C. Rochester Gas & Electric Corp. 91/06/19. JOHNSON, A. Project Directorate I-3. 54pp. 58409:111-58409:166.

**9107030077** Forwards Rev B to plant security plan. Rev includes Page LE-1, "LIST OF EFFECTIVE PAGES" which should be inserted between table of contents & Page 1 of plan. Rev withheld (ref 10CFR73.21). MECREDDY, R.C. Rochester Gas & Electric Corp. 91/06/24. Document Control Branch (Document Control Desk). 1p. 58393:009-58393:009.

**9107240206** Forwards safety insp 50-244/91-14 on 910521-0624. Correction of inadequacies in Operations Procedure O-1.1 ack. Major areas inspected: plant operations, radiological controls, maint/ surveillance, emergency preparedness & security. LINVILLE, J.C. Region 1 (Post 820201). 91/07/16. MECREDDY, R.C. Rochester Gas & Electric Corp. 4pp. 58551:201-58551:219.

**-9107240211** Insp rept 50-244/91-14 on 910521-0624. Correction of inadequacies in Operations Procedure O-1.1 ack. Major areas inspected: plant operations, radiological controls, maint/ surveillance, emergency preparedness & security. MCCABE, E.C. Region 1 (Post 820201). 91/07/16. 15pp. 58551:205-58551:219.

#### J. Insurance & indemnity information

**9107220317** Informs that financial info submitted for 1991 in 910307 ltr satisfies requirements of 10CFR140, section 140.21 that each licensee maintain approved guarantee of payment of deferred premiums for operating reactors. NASH, D.A. Policy Development & Technical Support Branch (Post 870411). 91/07/12. BAIER, D.J. Rochester Gas & Electric Corp. 1p. 58515:081-58515:081.

#### P. Operating license stage documents & correspondence

**9107100327** Requests that NRC issue new effective date re 910215 application for amend re method used to lock open MOV-855. Determined during 1991 outage that nonconformance exists w/ new key-lock installed. MECREDDY, R.C. Rochester Gas & Electric Corp. 91/06/20. JOHNSON, A.R. Project Directorate I-3. 1p. 58395:050-58395:050.

**9107110193** Forwards resubmittal of application of amend to app A of license to reformat auxiliary electrical sys tech specs & action statements for offsite & onsite power sources available for operation of plant auxiliaries. MECREDDY, R.C. Rochester Gas & Electric Corp. 91/06/20. JOHNSON, A.R. Document Control Branch (Document Control Desk). 2pp. 58410:040-58410:071.

**-9107110198** Application for amend to license DPR-18, to incorporate changes to specifications & action statements for offsite & onsite power sources available for operation of plant auxiliaries. MECREDDY, R.C. Rochester Gas & Electric Corp. 91/06/20. NRC - No Detailed Affiliation Given. 2pp. 58410:042-58410:043.

**-9107110203** Proposed tech specs, revising action statements for offsite & onsite power sources available for operation of plant auxiliaries. Rochester Gas & Electric Corp. 91/06/20. 28pp. 58410:044-58410:071.

**9107020361** Forwards request for add info re licensee 910128 submittal concerning facility containment integrity. JOHNSON, A.R. Project Directorate I-3. 91/06/25. MECREDDY, R.C. Rochester Gas & Electric Corp. 3pp. 58263:276-58263:278.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl. PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107120254** Corrects amend 42 to license DPR-18 to read "effective immediately & shall be implemented within 30 days or upon completion of new key lock switch mod, whichever occurs later." JOHNSON, A.R. Project Directorate I-3. 91/07/02. MECREDDY, R.C. Rochester Gas & Electric Corp. 3pp. 58417:313-58417:315.

**9107230266** Forwards diskettes which contain PWR generic fundamentals exam bank & all PWR reactor plant GFES bank. GALLO, R.M. Division of Licensee Performance & Quality Evaluation (Post 870411). 91/07/08. HUDNUT, D. Rochester Gas & Electric Corp. 2pp. 58493:073-58493:074.

**9107230241** Forwards Rev 1 to EWR 5327, "Design Verification Ginna Station Containment Foundation Mat Analysis" in response to 910625 request for add info re containment integrity. MECREDDY, R.C. Rochester Gas & Electric Corp. 91/07/11. JOHNSON, A.R. Project Directorate I-3. 12pp. 58545:136-58545:160.

**-9107230243** Rev 1 to "Design Verification Ginna Station Containment Foundation Mat Analysis." Rochester Gas & Electric Corp. EWR 5327 R01. 91/06/18. 13pp. 58545:148-58545:160.

**9107260144** Informs that plant ECCS analysis, including effects of UPI will be performed using method described in Westinghouse Rept. WCAP-10924-P, Rev 2, Vol 2 & scheduled for submitting analysis will be finalized, per NRC review & acceptance. MECREDDY, R.C. Rochester Gas & Electric Corp. 91/07/16. JOHNSON, A. Project Directorate I-3. 2pp. 58590:013-58590:014.

#### Q. Inspection reports, IE Bulletins & correspondence

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Mats." Svc list encl. BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance'." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored,Uncontrolled Release to Environ." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9107080051** Ack receipt of 910610 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-244/91-07.  
MCCABE,E.C. Region 1 (Post 820201). 91/06/25. MECREDY,R.C. Rochester Gas & Electric Corp. 3pp. 58366:219-58366:225.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107240206** Forwards safety insp 50-244/91-14 on 910521-0624. Correction of inadequacies in Operations Procedure O-1.1 ack.  
LINVILLE,J.C. Region 1 (Post 820201). 91/07/16. MECREDY,R.C. Rochester Gas & Electric Corp. 4pp. 58551:201-58551:219.

**-9107240211** Insp rept 50-244/91-14 on 910521-0624. Correction of inadequacies in Operations Procedure O-1.1 ack. Major areas inspected: plant operations, radiological controls, maint/ surveillance, emergency preparedness & security.  
MCCABE,E.C. Region 1 (Post 820201). 91/07/16. 15pp. 58551:205-58551:219.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

## R. Periodic operating reports & related correspondence

**9107100242** Forwards Rev 1 to monthly operating rept for May 1991 for RE Ginna Nuclear Power Plant.  
MECREDY,R.C. Rochester Gas & Electric Corp. 91/06/20. Document Control Branch (Document Control Desk). 1p. 58394:237-58394:239.

**-9107100250** Rev 1 to monthly operating rept for May 1991 for RE Ginna Nuclear Power Plant.  
DODGE,R.E. Rochester Gas & Electric Corp. 91/05/31. 2pp. 58394:238-58394:239.

**9107190147** Monthly operating rept for June 1991 for RE Ginna Nuclear Power Plant. W/910715 ltr.  
DODGE,R.E., MECREDY,R.C. Rochester Gas & Electric Corp. 91/06/30. 5pp. 58485:182-58485:186.

## S. Reportable occurrences, LERs & related correspondence

**9107110196** Submits results of evaluation to demonstrate & document that fire damper in duct penetration RR-113-P unnecessary. Active suppression &/or detection exists in all areas which contain safety-related equipment, LER 90-011.  
MECREDY,R.C. Rochester Gas & Electric Corp. 91/07/01. JOHNSON,A.R. Project Directorate I-3. 2pp. 58410:088-58410:089.

## V. Operator Examinations

**9107080017** Advises that initial reactor & senior reactor operator licensing exams scheduled for wk of 911021 & requalification program evaluation scheduled for wk of 901014. Ref matts, listed on encl, should be provided by 910819.  
ESELGROTH,P.W. Region 1 (Post 820201). 91/06/27. MECREDY,R.C. Rochester Gas & Electric Corp. 15pp. 58395:157-58395:171.

## DOCKET 50-245 MILLSTONE NUCLEAR POWER STATION, UNIT 1

## F. Security, medical, emergency & fire protection plans

**9107100283** Forwards reactive insp repts 50-245/91-11,50-336/91-14 & 50-423/91-14 on 910522-23 & notice of violation.  
KNAPP,M.R. Region 1 (Post 820201). 91/07/01. MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 3pp. 58366:067-58366:077.

**-9107100298** Notice of violation from insp on 910522-23. Violation noted: failure to control vital & protected area keys through use of log or secured in locked container when not in use.  
\* Region 1 (Post 820201). 91/07/01. 2pp. 58366:070-58366:071.

**-9107100304** Insp repts 50-245/91-11,50-336/91-14 & 50-423/91-14 on 910522-23. Violations noted. Major areas inspected: follow-up on two licensee-reported physical security events re uncontrolled (lost) vital & protected area keys.  
SMITH,G.C. Region 1 (Post 820201). 91/06/28. 6pp. 58366:072-58366:077.

**9107110141** Discusses gas turbine encl fire detection sys nonsupervised circuit, in response to notice of violation from Insp Rept 50-245/90-12.  
MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA,E.J. Northeast Utilities. 91/07/01. Document Control Branch (Document Control Desk). 2pp. 58734:159-58734:160.

**9107240143** Rev 10 to EIP CONI-11.01 for, "Emergency Preparedness Program Reviews," w/rev to table of contents.  
RODGERS,R.C. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 91/07/15. 22pp. 58551:179-58551:200.

## P. Operating license stage documents & correspondence

**9107250188** FOIA request for repts re Haddam Neck & Millstones Units 1,2 & 3.  
MILIONE,R. Citizens Action Group for Environmental Protection. 91/06/17. GRIMSLEY,D. Division of Freedom of Information & Publications Services (Post 890205). 1pp. 58538:221-58538:221.

**9107300061** Partial response to FOIA request for documents re allegations. Forwards documents listed in app B. Documents also available in PDR. Portions of app C document withheld (ref FOIA Exemption 6).  
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/06/21. GUILD,C.C. Winston & Strawn. 6pp. 58785:096-58785:222.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107100012** Forwards supplemental safety evaluation accepting util responses to station blackout rule, based on util commitment to verify assumptions in high energy line break analysis & to address habitability of isolation condenser area.  
JAFPE,D. Project Directorate I-4. 91/07/02. MROCZKA,E.J. Connecticut Yankee Atomic Power Co. MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 58393:101-58393:104.

**-9107100014** Supplemental safety evaluation supporting util responses to station blackout rule, except for habitability concern in isolation condenser area & high energy line break analysis.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/02. 2pp. 58393:103-58393:104.

**9107100331** Requests relief from ASME Code Section XI requirements for noncode repair performed on emergency svc water sys B strainer at plant.  
MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA,E.J. Northeast Utilities. 91/07/02. Document Control Branch (Document Control Desk). 18pp. 58397:227-58397:247.

**9107110127** Requests relief from ASME Section XI requirements, allowing plant to resume operation w/irreversible noncode repair in place on emergency svc water sys B strainer.  
MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA,E.J. Northeast Utilities. 91/07/03. Document Control Branch (Document Control Desk). 30pp. 58411:036-58411:065.

**9107180048** Provides results of analysis & planned course of action to address LPCI & core spray pump motors & effect of post accident conditions on motor-bearing temp. Affected Tech Spec pages encl.  
MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA,E.J. Northeast Utilities. 91/07/10. Document Control Branch (Document Control Desk). 6pp. 58471:352-58471:360.

**-9107180050** Proposed Tech Spec bases re core & containment cooling sys.  
\* Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 91/07/10. 3pp. 58471:358-58471:360.

**9107250165** Final response to FOIA request for repts re Haddam Neck & Millstones Units 1,2 & 3. No agency records subj to request located.  
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/07/10. MILIONE,R. Citizens Action Group for Environmental Protection. 1p. 58538:220-58538:220.

**9107190197** Requests add info re safety-related MOV testing & surveillance per response to generic ltr 89-10, suppl 3, "Consideration of Results of NRC-Sponsored Tests of MOVs."  
JAFPE,D.H. Project Directorate I-4. 91/07/15. MROCZKA,E.J. Connecticut Yankee Atomic Power Co. MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 3pp. 58463:129-58463:131.

**9107230398** Forwards safety evaluation approving util SEP. Util program conforms w/ SEP topic VIII-2 & acceptable.  
JAFPE,D.H. Project Directorate I-4. 91/07/17. MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 58500:342-58500:345.

**-9107230401** SER approving mod to light-off speed & generator excitation trips, high lube oil temp trim & five GTG output breaker protective trips.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/17. 2pp. 58500:344-58500:345.

**9107310144** Informs that request for relief from ASME Code no longer needed & NRC review has been terminated per 910703 request.  
JAFPE,D.H. Project Directorate I-4. 91/07/24. MROCZKA,E.J. Connecticut Yankee Atomic Power Co. MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 58621:111-58621:112.



## 30 DOCKETED ITEMS

### Q. Inspection reports, IE Bulletins & correspondence

**9107180057** Summarizes 910501 meeting in Rockville, MD re control rod insp results at facility. Two of 9 lead-exposure control rods found w/single crack. Viewgraphs encl. LINDNER, J. ASEA Brown Boveri, Inc. 91/05/29. PHILLIPS, L. Office of Nuclear Reactor Regulation, Director (Post 870411). 14pp. 58484:262-58484:275.

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matis." Svc list encl. BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance'." Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored/Uncontrolled Release to Environ." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9107030236** Ack receipt of 910522 ltr informing NRC of steps taken to correct violations noted in insp repts 50-245/91-05, 50-336/91-07 & 50-423/91-06 on 910424. JOYNER, J.H. Region 1 (Post 820201). 91/06/21. MROCZKA, E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 58266:078-58266:081.

**9107080007** Forwards revised cover ltr for Insp Repts 50-245/91-10, 50-336/91-12 & 50-423/91-11, reflecting correct date of 910612. BETTENHAUSEN, L. Region 1 (Post 820201). 91/06/25. MROCZKA, E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 58386:212-58386:215.

**-9107080008** Corrected cover ltr forwarding Safety Insp Repts 50-245/91-10, 50-336/91-12 & 50-423/91-11. No violations noted. BETTENHAUSEN, L. Region 1 (Post 820201). 91/06/12. MROCZKA, E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 58386:214-58386:215.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107050140** Updates commitments to review, modify & revise erosion/corrosion program, per Augmented Team Insp Rept 50-423/91-80 on 910103-07. Complete program will be completed for each unit in parallel rather than in series as initially planned. MROCZKA, E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA, E.J. Connecticut Yankee Atomic Power Co. MROCZKA, E.J. Northeast Utilities. 91/06/27. MARTIN, T.T. Region 1 (Post 820201). 2pp. 58340:292-58340:293.

**9107100084** Responds to NRC 910521 ltr re violations noted in Insp Rept 50-245/91-03 on 910217-0408. Corrective actions: station enhancement program initiated to improve employee performance & third-party review conducted. MROCZKA, E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA, E.J. Northeast Utilities. 91/06/28. MARTIN, T.T. Region 1 (Post 820201). 10pp. 58394:246-58394:255.

**9107100283** Forwards reactive insp repts 50-245/91-11, 50-336/91-14 & 50-423/91-14 on 910522-23 & notice of violation. KNAPP, M.R. Region 1 (Post 820201). 91/07/01. MROCZKA, E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 3pp. 58366:067-58366:077.

**-9107100298** Notice of violation from insp on 910522-23. Violation noted: failure to control vital & protected area keys through use of log or secured in locked container when not in use. \* Region 1 (Post 820201). 91/07/01. 2pp. 58366:070-58366:071.

**-9107100304** Insp repts 50-245/91-11, 50-336/91-14 & 50-423/91-14 on 910522-23. Violations noted. Major areas inspected: follow-up on two licensee-reported physical security events re uncontrolled (lost) vital & protected area keys. SMITH, G.C., KEIMIG, R.R. Region 1 (Post 820201). 91/06/28. 6pp. 58366:072-58366:077.

**9107110141** Discusses gas turbine encl fire detection sys nonsupervised circuit, in response to notice of violation from Insp Rept 50-245/90-12. MROCZKA, E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA, E.J. Northeast Utilities. 91/07/01. Document Control Branch (Document Control Desk). 2pp. 58734:159-58734:160.

**9107260171** EN-91-037 on 910708 notice of proposed imposition of civil penalty in amount of \$50,000 issued to licensee based on degradation of svc water & emergency svc water sys for short duration caused by seaweed fouling of intake structure. TROSKOSKI, W., LIEBERMAN, J. Ofc of Enforcement (Post 870413). 91/07/02. 1p. 58628:066-58628:066.

**9107150140** Notices of electrical distribution sys functional insp on 910812-0913. Requests that licensee provide presentation addressing listed areas on 910812 to support scope of insp. HODGES, M.W. Region 1 (Post 820201). 91/07/03. MROCZKA, E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 4pp. 58404:068-58404:071.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107250238** Discusses insp repts 50-245/91-01, 50-245/91-04 & 50-336/91-05 & forwards notice of violation & proposed imposition of civil penalty. MARTIN, T.T. Region 1 (Post 820201). 91/07/08. MROCZKA, E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 6pp. 58575:122-58575:131.

**-9107250255** Notice of violation & proposed imposition of civil penalty in amount of \$50,000. Noncompliance noted: shift supervisor failed to trip operating circulating water pumps. MARTIN, T.T. Region 1 (Post 820201). 91/07/08. 4pp. 58575:128-58575:131.

**9107230052** Ack receipt of 910614 ltr informing NRC of steps taken to correct violations noted in insp repts 50-245/91-07, 50-336/91-10 & 50-423/91-08. JOYNER, J.H. Region 1 (Post 820201). 91/07/10. MROCZKA, E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 58479:284-58479:292.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

### R. Periodic operating reports & related correspondence

**9107170267** Monthly operating rept for June 1991 for Millstone Unit 1.W/ 910711 ltr NEWBURN, G., SCACE, S.E. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). SCACE, S.E. Northeast Utilities. 91/06/30. 5pp. 58484:148-58484:152.

### S. Reportable occurrences, LERs & related correspondence

**9107030182** LER 91-006-00 on 910319, unjacketed cable resulting in loss of enviro qualification occurred. Caused by lack of general awareness. Raychem component re placement schedule sheets revised. W/910417 ltr. THULL, T.S., SCACE, S.E. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). SCACE, S.E. Northeast Utilities. 91/04/17. 7pp. 58396:134-58396:140.

**9107110171** Forwards justification for continued operation re high-energy line break outside containment initially reported in LER 91-014-00. MROCZKA, E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA, E.J. Northeast Utilities. 91/06/28. Document Control Branch (Document Control Desk). 33pp. 58409:042-58409:074.

**9107110166** LER 91-019-00 on 910610, LPCI sys & core spray sys monitors not operable during postulated accident conditions. Caused by incorrect assumption of design temp. Core spray motors replaced. W/910703 ltr. NOLL, W.G., SCACE, S.E. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). SCACE, S.E. Northeast Utilities. 91/07/03. 9pp. 58416:152-58416:160.

**9107170233** LER 91-019-00 on 910610, LPCI & Core Spray sys motors not operable. Caused by incorrect assumption of design temp parameters associated w motor bearing cooling water sys. Original core spray motors replaced. W/910708 ltr. NOLL, W.G., SCACE, S.E. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 91/07/08. 9pp. 58717:007-58717:015.

**9107250209** LER 91-021-00 on 910619, determine that recirculation time for decontamination solution tank did not meet TS requirement due to procedure deficiency. Operating Procedure 312B revised. W/910719 ltr. ROSS, M.J., SCACE, S.E. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). SCACE, S.E. Northeast Utilities. 91/07/19. 4pp. 58628:057-58628:060.

### DOCKET 50-247 INDIAN POINT STATION, UNIT 2

### F. Security, medical, emergency & fire protection plans

**8404040324** Forwards branch review rept on Section 3.6 "Lighting Criteria" of emergency lighting. App F exemption request submittal. Emergency lighting illumination level well below recommended values for safe operation. MOORE, V.A. Human Factors Engineering Branch. 84/03/21. BENAROYA, V. Chem Eng Engineering Branch. 2pp. 58449:159-58449:200.

**9107080292** Ack receipt of 900420 ltr informing NRC of steps taken to correct violation noted in Safety Insp 50-247/90-06 on 900207-08. HODGES, M.W. Region 1 (Post 820201). 91/06/13. BRAM, S. Consolidated Edison Co of New York, Inc. 3pp. 58388:287-58388:292.

**9107030221** Revised EIPs, including Rev 7 to IP-1016, Rev 4 to IP-1034 & Rev 4 to II 1043.W/910620 ltr. BRAM, S.B. Consolidated Edison Co. of New York, Inc. 91/06/20. 34pp. 58312:18-58312:218.

**9107150004** Forwards insp rept 50-247/91-14 on 910501-0608 & notice of violation. COWGILL, C.J. Region 1 (Post 820201). 91/07/03. BRAM, S. Consolidated Edison Co of New York, Inc. 3pp. 58403:002-58403:018.

**-9107150007** Notice of violation from insp on 910501-0608. Violation noted: 91032 0518 fire protection equipment disabled w/o obtaining senior watch supervisor approval, protection door for 21 charging pump room disabled. \* Region 1 (Post 820201). 91/07/03. 1p. 58403:005-58403:005.

**-9107150009** Insp rept 50-247/91-14 on 910501-0608. Violations noted. Major areas inspected: routine daily insp, unscheduled backshift insps of onsite activities. JABBOUR, K. Region 1 (Post 820201). 91/07/03. 13pp. 58403:006-58403:018.

**9107230184** Forwards initial SALP rept 50-247/90-99 for period 900401-910430. Continuing progress to improve performance at plant noted.  
MARTIN, T.T. Region 1 (Post 820201). 91/07/15. BRAM, S. Consolidated Edison Co. of New York, Inc. 3pp. 58481:131-58481:163.

**-9107230190** Initial SALP rept 50-247/90-99 for period 900401-910430.  
\* Region 1 (Post 820201). 91/07/15. 30pp. 58481:134-58481:163.

**9107240194** Rev 6 to IP-1007, "Determination of Magnitude of Release & Exposure Rate." W/910715 ltr.  
BRAM, S.B. Consolidated Edison Co. of New York, Inc. 91/07/15. 21pp. 58548:036-58549:056.

#### P. Operating license stage documents & correspondence

**9107090179** Partial response to FOIA request for documents re plant. App F documents available in PDR & app G documents being made available in PDR.  
GRIMSLEY, D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/04/12. JONES, B.W. Akin, Gump, Strauss, Hauer & Feld (formerly Akin, Gump, Hauer & Feld). 15pp. 58449:001-58456:011.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107160287** Forwards revised relief requests, per 901228 submittal of Rev 4 to inservice testing program. Requests withdrawal of Relief Request 74 because subj check valves have had internals removed in approved station mod.  
BRAM, S.B. Consolidated Edison Co. of New York, Inc. 91/06/28. Document Control Branch (Document Control Desk). 4pp. 58470:242-58470:245.

**9107290101** Forwards proprietary Rev 3, Addendum 2 to WCAP-12244, "Steam Generator Tube Plug Integrity Summary Rept" for use. Rept provides info necessary to ensure compliance w/ Suppl 2 to NRC Bulletin 89-001, dtd 910628, W/o encl.  
MATTHEWS, K.F. Westinghouse Electric Corp. 91/07/12. QUINN, S. Consolidated Edison Co. of New York, Inc. 1p. 58591:250-58591:250.

**9107310216** Forwards 10CFR50.46.30 day & annual notifications of changes in Indian Point 2 ECCS evaluation models for 1985 small break LOCA evaluation model & 1981 large break LOCA model.  
BRAM, S.B. Consolidated Edison Co. of New York, Inc. 91/07/19. Document Control Branch (Document Control Desk). 21pp. 58613:258-58613:278.

**9107310355** Forwards update on status of commitments re Generic Ltr 89-13, "Svc Water Sys Problems Affecting Safety-Related Equipment."  
BRAM, S.B. Consolidated Edison Co. of New York, Inc. 91/07/19. Document Control Branch (Document Control Desk). 7pp. 58622:080-58622:086.

#### Q. Inspection reports, IE Bulletins & correspondence

**910630272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Mats." Svc list encl.  
BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9107080292** Ack receipt of 900420 ltr informing NRC of steps taken to correct violations noted in Safety insp 50-247/90-06 on 900207-09.  
HODGES, M.W. Region 1 (Post 820201). 91/06/13. BRAM, S. Consolidated Edison Co. of New York, Inc. 3pp. 58388:287-58388:292.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9107120269** FOIA request for results of most recent insp of plants by INPO.  
HICKERNELL, B.K. Alliance to Close Indian Point. 91/06/17. GRIMSLEY, D. Division of Freedom of Information & Publications Services (Post 890205). 1p. 58418:305-58418:305.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107120271** Final response to FOIA request for results of most recent insp of plant by INPO. No records subj to request located.  
PHILIPS, J.D. Division of Freedom of Information & Publications Services (Post 890205). 91/06/27. HICKERNELL, B.K. Alliance to Close Indian Point. 1p. 58418:306-58418:306.

**9107150004** Forwards insp rept 50-247/91-14 on 910501-0608 & notice of violation.  
COWGILL, C.J. Region 1 (Post 820201). 91/07/03. BRAM, S. Consolidated Edison Co. of New York, Inc. 3pp. 58403:002-58403:018.

**-9107150007** Notice of violation from insp on 910501-0608. Violation noted: 910327-0518 fire protection equipment disabled w/o obtaining senior watch supervisors approval, protection door for 21 charging pump room disabled.  
\* Region 1 (Post 820201). 91/07/03. 1p. 58403:005-58403:005.

**-9107150009** Insp rept 50-247/91-14 on 910501-0608. Violations noted. Major areas inspected: routine daily insp, unscheduled backshift insps of onsite activities.  
JABBOUR, K. Region 1 (Post 820201). 91/07/03. 13pp. 58403:006-58403:018.

**9107240196** Forwards safety insp 50-247/91-15 on 910501-03 & 21-23. No violations noted.  
DURR, J.P. Region 1 (Post 820201). 91/07/03. BRAM, S. Consolidated Edison Co. of New York, Inc. 4pp. 58541:266-58541:273.

**-9107240200** Insp rept 50-247/91-15 on 910501-03 & 21-23. No violations noted. Major areas inspected: activities re repair of upper girth welds in steam generators 21, 22, 23 & 24.  
KAPLAN, H.J., GRAY, E. Region 1 (Post 820201). 91/06/28. 4pp. 58541:270-58541:273.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107230184** Forwards initial SALP rept 50-247/90-99 for period 900401-910430. Continuing progress to improve performance at plant noted.  
MARTIN, T.T. Region 1 (Post 820201). 91/07/15. BRAM, S. Consolidated Edison Co. of New York, Inc. 3pp. 58481:131-58481:163.

**-9107230190** Initial SALP rept 50-247/90-99 for period 900401-910430.  
\* Region 1 (Post 820201). 91/07/15. 30pp. 58481:134-58481:163.

**9107240187** Notification of Significant Licensee Meeting 91-88 w/ util on 910730 in Buchanan, NY to discuss SALP.  
JABBOUR, K. Region 1 (Post 820201). 91/07/16. Region 1 (Post 820201). 2pp. 58551:356-58551:357.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

#### R. Periodic operating reports & related correspondence

**9107230254** Monthly operating rept for June 1991 for Indian Point Unit 2, W/910715 ltr.  
SPIVAK, J., BRAM, S.B. Consolidated Edison Co. of New York, Inc. 91/06/30. 5pp. 58548:260-58548:264.

#### S. Reportable occurrences, LERs & related correspondence

**9107160280** LER 91-009-00: on 910605, determined that Conax connectors associated w/ limit switches installed incorrectly due to inadequate installation instructions. Connectors presently conform to environ configuration, W/910704 ltr.  
ELLWANGER, J.R., BRAM, S.B. Consolidated Edison Co. of New York, Inc. 91/07/04. 5pp. 58500:094-58500:098.

**9107290191** LER 91-010-00: on 910622, diesel output breaker to 480-volt bus 5A tripped, initiating blackout logic which stripped bus of offsite power. Caused by drift in amptector setpoint. Amptector & current transformers replaced, W/910722 ltr.  
MAYLATH, J.J., BRAM, S.B. Consolidated Edison Co. of New York, Inc. 91/07/22. 5pp. 58628:122-58628:128.

#### V. Operator Examinations

**9107150141** Advises that listed mats forwarded in preparation for Aug 1991 requalification program evaluation.  
BRAM, S.B. Consolidated Edison Co. of New York, Inc. 91/07/02. MARTIN, T.T. Region 1 (Post 820201). 2pp. 58460:339-58460:340.

#### DOCKET 50-249 DRESDEN NUCLEAR POWER STATION, UNIT 3

#### F. Security, medical, emergency & fire protection plans

**9107180216** Rev 1 to CEPIP 2320, "Protective Measures Director."  
\* Commonwealth Edison Co. 91/05/13. 9pp. 58497:326-58497:334.

**9107120141** Revised EPIP station telephone directory.  
\* Commonwealth Edison Co. 91/05/31. 11pp. 58405:308-58405:318.

**9107120154** Rev 3 to EPIP 0400-S1, "Plant Assembly Checklist."  
MAYER, J. Commonwealth Edison Co. 91/06/18. 17pp. 58405:338-58405:354.

**9107120025** Quarterly update to EPIP manual.  
LAMBROS, S., JORDAN, L.A. Commonwealth Edison Co. 91/06/25. 21pp. 58446:090-58446:110.

**9107110084** Advises that rev 6 to facility generic generating station emergency plan, acceptable.  
GREGER, L.R. Region 3 (Post 820201). 91/06/28. REED, C. Commonwealth Edison Co. 2pp. 58367:108-58367:109.

**9107120161** Rev 0 to EPIP 0300-S8, "NRC ENS Phone Reporting Requirements."  
\* Commonwealth Edison Co. 91/06/28. 14pp. 58408:001-58408:014.

9107120165 Rev 1 to EPIP 0300-02, "Initial Notifications."  
LOWENSTEIN,D. Commonwealth Edison Co. 91/06/28. 24pp. 58408:015-58408:038.

9107120122 Forwards partially withheld physical security insp repts 50-237/91-19 & 50-249/91-19 on 910620-25. Notice of violation withheld.  
GREGER,L.R. Region 3 (Post 820201). 91/07/05. REED,C. Commonwealth Edison Co. 2pp. 58381:222-58381:225.

-9107120139 Partially withheld physical security insp repts 50-237/91-19 & 50-249/91-19 on 910620-21 & 24-25. Violations noted. Major areas inspected: mgt support, security program plan & audits & protected & vital area physical barriers.  
MADEDA,T.J. Region 3 (Post 820201). 91/07/05. 2pp. 58381:224-58381:225.

#### P. Operating license stage documents & correspondence

91071010142 Summary of 910605 meeting w/util re individual plant evaluation/accident mgt program. List of attendees & slides encl.  
OLSHAN,L.N. Project Directorate III-2. 91/06/19. Project Directorate III-2. 125pp. 58262:217-58262:325.

9107020368 Forwards SE re inservice testing program relief request VR-25 for facility.  
BARRETT,R.J. Project Directorate III-2. 91/06/26. KOVACH,T.J. Commonwealth Edison Co. 2pp. 58279:038-58279:042.

-9107020372 Safety evaluation supporting inservice testing program relief request VR-25 for facility.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/26. 3pp. 58279:040-58279:042.

9106260172 Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

9107020362 Submits revised fuel loading plan for Cycle 13, per 910306 application for amend to License DPR-25, reflecting use of new Advanced Nuclear Fuels reload licensing methodologies & incorporated increase in MCPR safety limit to 1.08.  
RICHTER,M.H. Commonwealth Edison Co. 91/06/27. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 58279:323-58279:324.

9107050160 Forwards explanation of changes for Rev 60 to QA program Topical Rept CE-1-A, per telcon w/Region III.  
TAYLOR,D. Commonwealth Edison Co. 91/06/27. Office of Nuclear Reactor Regulation, Director (Post 870411). 7pp. 58340:350-58340:356.

9107030009 Confirms 910719 meeting w/util in Downers Grove, IL to discuss util corporate engineering priorities, mgt & staffing. List of topics encl.  
GREENMAN,E.G. Region 3 (Post 820201). 91/06/28. REED,C. Commonwealth Edison Co. 2pp. 58265:001-58265:002.

9107180281 Forwards request for addl info re generic ltr 89-10, suppl 3, "Consideration of Results of NRC-Sponsored Tests of Motor-Operated Valves."  
OLSHAN,L.N. Project Directorate III-2. 91/07/02. KOVACH,T.J. Commonwealth Edison Co. 8pp. 58463:099-58463:106.

9107180044 Advises that 910123 rev 60 to QA topical rept CE-1-A, acceptable.  
WRIGHT,G.C. Region 3 (Post 820201). 91/07/10. REED,C. Commonwealth Edison Co. 2pp. 58438:032-58438:033.

9107220027 Confirms scheduled 910716 meeting to discuss plans for fall outage.  
GREENMAN,E.G. Region 3 (Post 820201). 91/07/15. REED,C. Commonwealth Edison Co. 1p. 58459:015-58459:015.

9107230061 Withdraws until 850930 request for review & approval of proposed alternate methods & criteria for performing seismic evaluations.  
STOLS,R. Commonwealth Edison Co. 91/07/16. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 58540:278-58540:278.

9107230299 Forwards Rev 4 to "Inservice Testing Program Dresden Units 2 & 3 for ASME Class 1,2 & 3 & Safety-Related Pumps & Valves Including Augmented NRC Testing."  
RICHTER,M.H. Commonwealth Edison Co. 91/07/17. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 3pp. 58545:330-58546:160.

-9107230300 Rev 4 to "Inservice Testing Program, Dresden Units 2 & 3 for ASME Class 1,2 & 3 & Safety-Related Pumps & Valves, Including Augmented NRC Testing."  
\* Commonwealth Edison Co. 91/06/10. 200pp. 58545:333-58546:160.

9107240330 Forwards safety evaluation granting 910405 relief request from ASME Code requirements for performance of Class 1 sys leakage test at pressure not less than nominal plant operating pressure.  
OLSHAN,L.N. Project Directorate III-2. 91/07/17. KOVACH,T.J. Commonwealth Edison Co. 2pp. 58510:307-58510:311.

-9107240337 Safety evaluation granting relief from ASME Section XI re hydrostatic pressure testing requirements.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/17. 3pp. 58510:309-58510:311.

9107240088 Discusses licensees review & update of vendor interface programs to reflect guidance provided in Generic Ltr 90-03.  
TAYLOR,D.L. Commonwealth Edison Co. 91/07/18. Document Control Branch (Document Control Desk). 2pp. 58551:172-58551:173.

9107300037 Forwards SSER re station blackout rule (10CFR50.63). Proposed method for coping w/station blackout rule acceptable, pending resolution of listed items.  
OLSHAN,L.N. Project Directorate III-2. 91/07/18. KOVACH,T.J. Commonwealth Edison Co. 3pp. 58604:233-58604:239.

-9107300039 SSER re station blackout rule (10CFR50.63). Proposed method acceptable.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/18. 4pp. 58604:236-58604:239.

9107240137 Informs that NRC does not consider use of nominal reactor pressure in design-basis reviews for HELB MOVs to be consistent w/util commitments re Generic Ltr 89-10, per open item noted in Insp Repts 50-237/91-11 & 50-249/91-10.  
MILLER,H.J. Region 3 (Post 820201). 91/07/19. REED,C. Commonwealth Edison Co. 3pp. 58498:151-58498:159.

-9105310083 Requests technical assistance re determination if branch technical position SPLB 3-1 applicable for sizing motor-operated valves for Generic Ltr 89-10.  
MILLER,H.J. Region 3 (Post 820201). 91/05/24. ZWOLINSKI,J.A. Assistant Director for Region III Reactors (Post 901216). 4pp. 58498:154-58498:157.

9107300060 Confirms 910906 meeting to discuss issues of mutual interest as requested in 910711 telcon. Forwards meeting notice w/o encl.  
DAVIS,A.B. Region 3 (Post 820201). 91/07/23. STONE,R.H. Bechtel Power Corp. 2pp. 58559:069-58559:070.

9107310251 Suppl to 891023 application for amendments to Licenses DPR-19, DPR-25, DPR-29 & DPR-30, revising bases Section 3.6.B re pressure-temp operating limits to reflect requirements of Rev 2 to Reg Guide 1.99 on radiation embrittlement.  
RICHTER,M.H. Commonwealth Edison Co. 91/07/26. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 13pp. 58613:222-58613:257.

-9107310254 Proposed Tech Spec bases Section 3.6.B re pressure-temp operating limits to detect radiation embrittlement of reactor vessel matls.  
\* Commonwealth Edison Co. 91/07/26. 23pp. 58613:235-58613:257.

#### Q. Inspection reports, IE Bulletins & correspondence

9106030272 NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matls." Svc list encl.  
BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

9106040346 NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

9106060294 NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

9106110125 NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

9106130344 NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

9107010023 Forwards safety insp repts 50-237/91-15 & 50-249/91-14 on 910513-0606. Violation noted but not cited.  
WRIGHT,G.C. Region 3 (Post 820201). 91/06/26. REED,C. Commonwealth Edison Co. 2pp. 58246:214-58246:224.

-9107010025 Safety insp repts 50-237/91-15 & 50-249/91-14 on 910513-0606. Violations noted but not cited. Major areas inspected: design change process.  
SALEHI,K., PHILLIPS,M.P. Region 3 (Post 820201). 91/06/26. 2pp. 58246:216-58246:224.

9106210168 NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

9106210169 NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

9107110254 Forwards insp rept 50-237/91-17, 50-249/91-16, 50-295/91-13, 50-304/91-13, 50-373/91-12, 50-374/91-11, 50-456/91-16 & 50-457/91-14 on 910611-13. No violation noted.  
GREGER,L.R. Region 3 (Post 820201). 91/06/27. REED,C. Commonwealth Edison Co. 2pp. 58369:338-58369:353.

-9107110267 Insp repts 50-237/91-17, 50-249/91-16 & 50-295/91-13, 50-304/91-13, 50-373/91-12, 50-374/91-11, 50-456/91-16 & 50-457/91-14. No violation noted. Major areas insp: licensees drug & alcohol abuse policies & procedures, program administration.  
BELANGER,J.L., CHRISTOFFER,G., KNICELEY,J.R. Region 3 (Post 820201). 91/06/26. 14pp. 58369:340-58369:353.

9107120202 Forwards insp rept 50-237/91-20 & 50-249/91-20 on 910617-20. No violations noted.  
GREGER,L.R. Region 3 (Post 820201). 91/07/02. REED,C. Commonwealth Edison Co. 2pp. 58381:289-58381:299.

-9107120207 Insp repts 50-237/91-20 & 50-249/91-20 on 910617-20. No violations noted. Major areas inspected: licensee confirmatory measurements program (IP-84750) including audits, QA & QC.  
JANUSKA,A.G., SCHUMACHER,M.C. Region 3 (Post 820201). 91/07/01. 9pp. 58381:291-58381:299.

9107110060 Forwards mgt meeting repts 50-237/91-21, 50-456/91-18, 50-457/91-16, 50-454/91-17, 50-455/91-17, 50-249/91-21, 50-373/91-14, 50-374/91-14, 50-254/91-16, 50-265/91-12, 50-295/91-16 & 50-304/91-16 on 910613.  
GREGER,L.R. Region 3 (Post 820201). 91/07/03. REED,C. Commonwealth Edison Co. 2pp. 58367:079-58367:084.

—9107110066 Mgt meeting repts 50-237/91-21,50-456/91-18,50-457/91-16, 50-454/91-17,50-455/91-17,50-249/91-21,50-373/91-14, 50-374/91-14,50-254/91-16,50-265/91-12,50-295/91-16 & 50-304/91-16.  
SCHUMACHER,M.C. Region 3 (Post 820201). 91/07/02. 4pp. 58367:081-58367:084.

9107110215 Submits evaluation of cracks in reactor vessel head closure studs identified during 11th refueling outage for Dresden Unit 2 as part of Section XI inservice insp program.  
RICHTER,M.H. Commonwealth Edison Co. 91/07/03. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 6pp. 58402:158-58402:207.

—9107110218 "Structural Evaluation of Com Ed BWR Reactor Pressure Vessel Head Stud Cracking."  
MEHTA,H.S., HERRERA,M.L., RANGANATH,S. General Electric Co. 137-0010 DRFT. 91/07/31. 32pp. 58402:176-58402:207.

9106280018 NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

9107120122 Forwards partially withheld physical security insp repts 50-237/91-19 & 50-249/91-19 on 910620-25. Notice of violation withheld.  
GREGER,L.R. Region 3 (Post 820201). 91/07/05. REED,C. Commonwealth Edison Co. 2pp. 58381:222-58381:225.

—9107120139 Partially withheld physical security insp repts 50-237/91-19 & 50-249/91-19 on 910620-21 & 24-25. Violations noted. Major areas inspected: mgt support, security program plan & audits & protected & vital area physical barriers.  
MADEDA,T.J., CHRISTOFFER,G., CREED,J.R. Region 3 (Post 820201). 91/07/05. 2pp. 58381:224-58381:225.

9107120134 Forwards insp repts 50-010/91-01,50-237/91-18 & 50-249/91-17 on 910610-14. No violations noted.  
NORELIUS,C.E. Region 3 (Post 820201). 91/07/05. REED,C. Commonwealth Edison Co. 2pp. 58381:243-58381:253.

—9107120143 Insp repts 50-010/91-01,50-237/91-18 & 50-249/91-17 on 910610-14. No violations noted. Major areas inspected: radiation protection program re changes in organization, training & qualifications of personnel.  
KUNOWSKI,M.A., SHAH,N., SCHUMACHER,M.C. Region 3 (Post 820201). 91/07/03. 9pp. 58381:245-58381:253.

9107020082 NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

9107180188 Notification of contract execution, Task Order 3, "Electrical Distribution Sys Functional Insp - Dresden," to "Nuclear Power Reactor Design Insp Svcs," awarded to AECL Technologies.  
DUBOSE,B.J. Division of Contracts & Property Management (Post 890205). NRC-03-90-031. 91/07/09. SCHWINK,W.S. Program Management, Policy Development & Analysis Staff (Post 870411). THOMAS,B.E. NRC - No Detailed Affiliation Given. 1p. 58457:136-58457:144.

—9107180194 Ltr Contract NRC-03-90-031, Task Order 37, "Electrical Distribution Sys Functional Insp - Dresden," to "Nuclear Power Reactor Design Insp Svcs," awarded to AECL Technologies.  
SCOTT,M.L. Contract Administration Branch 1 (Post 900603). NRC-03-90-031. 91/07/03. SHIFLETT,D.R. AECL Technologies. 8pp. 58457:137-58457:144.

9107230163 Forwards safety insp repts 50-237/91-16 & 50-249/91-15 on 910517-0628 & notice of violation. Review identified several concerns re performance of reportability determination discussed in paragraph 8.c.  
GREENMAN,E.G. Region 3 (Post 820201). 91/07/15. REED,C. Commonwealth Edison Co. 2pp. 58481:001-58481:018.

—9107230169 Notice of violation from safety insp on 910517-0628. Violation noted: failure to establish adequate test program & NRC not notified within 4 h when reactor studs did not meet mat toughness requirements.  
GREENMAN,E.G. Region 3 (Post 820201). 91/07/15. 2pp. 58481:003-58481:004.

—9107230173 Insp repts 50-237/91-16 & 50-249/91-15 on 910517-0628. Violations noted. Major areas inspected: LER, operational safety, monthly maint, monthly surveillance, safety assessment & quality verification.  
BURGESS,B.L. Region 3 (Post 820201). 91/07/12. 14pp. 58481:005-58481:018.

9107110017 NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

9107240137 Informs that NRC does not consider use of nominal reactor pressure in design-basis reviews for HELB MOVs to be consistent w/ util commitments re Generic Ltr 89-10, per open item noted in Insp Repts 50-237/91-11 & 50-249/91-10.  
MILLER,H.J. Region 3 (Post 820201). 91/07/19. REED,C. Commonwealth Edison Co. 3pp. 58498:151-58498:159.

—9107240157 Responds to 910524 request for technical assistance re concern noted in Insp Repts 50-237/91-11 & 50-249/91-10 on MOVs, per Generic Ltr 89-10.  
ZWOLINSKI,J.A. Assistant Director for Region III Reactors (Post 901216). 91/06/21. MILLER,H.J. Region 3 (Post 820201). 2pp. 58498:158-58498:159.

9107290179 Responds to NRC 910626 ltr re violations noted in insp repts 50-237/91-01 & 50-249/91-01. Corrective actions: core flow correlation updated & fully approved for Unit 2 Cycle 13 operation.  
KOVACH,T.J. Commonwealth Edison Co. 91/07/24. Document Control Branch (Document Control Desk). 3pp. 58592:249-58592:251.

## R. Periodic operating reports & related correspondence

9107150391 Monthly operating repts for June 1991 for Dresden Nuclear Power Station Units 1,2 & 3.W/910701 ltr.  
MAXWELL,D.C., EENIGENBURG,E. Commonwealth Edison Co. 91/06/30. 57pp. 58460:175-58460:232.

## S. Reportable occurrences, LERs & related correspondence

9107110176 LER 91-003-00: on 910605, torus wide range level transmitters discovered inoperable. Cause unknown. Torus wide range level transmitters scheduled for replacement during Unit 3 refueling outage. W/910701 ltr.  
SKOGLUND,R.R., EENIGENBURG,E. Commonwealth Edison Co. 91/07/01. 5pp. 58416:161-58416:165.

9107290090 LER 91-013-00: on 910624, reactor bldg trackway inner door discovered open w/no monitor in attendance. Caused by personnel error. Maint personnel involved counseled & temporary procedure change initiated. W/910716 ltr.  
BOYAR,J., EENIGENBURG,E. Commonwealth Edison Co. 91/07/16. 5pp. 58628:108-58628:112.

## V. Operator Examinations

9107020047 Request that encl results & answer sheets for exams administered on 910605 be forwarded to applicants.  
WRIGHT,G.C. Region 3 (Post 820201). 91/06/27. Affiliation Not Assigned. 113pp. 58253:149-58253:260.

## DOCKET 50-250 TURKEY POINT PLANT, UNIT 3

## F. Security, medical, emergency & fire protection plans

9107020175 Revised EPIP 20106, "Natural Emergencies." W/910626 ltr.  
PLUNKETT,T.F. Florida Power & Light Co. 91/06/26. 39pp. 58315:207-58315:246.

9107230126 Forwards insp repts 50-250/91-21 & 50-251/91-21 on 910624-28. No violations or deviations noted.  
CLINE,W.E. Region 2 (Post 820201). 91/07/17. GOLDBERG,J.H. Florida Power & Light Co. 3pp. 58481:122-58481:126.

—9107230131 Partially withheld insp repts 50-250/91-21 & 50-251/91-21 on 910624-28. No violations or deviations noted. Major areas inspected: physical barriers-protected & vital areas, lighting & access control-personnel & packages.  
TILLMAN,A., THOMPSON,D., MCGUIRE,D.R. Region 2 (Post 820201). 91/07/17. 2pp. 58481:125-58481:126.

9107290172 Ack receipt of 910501 to revs to Turkey Point physical security & safeguards contingency plans.  
CLINE,W.E. Region 2 (Post 820201). 91/07/18. GOLDBERG,J.H. Florida Power & Light Co. 3pp. 58591:232-58591:234.

9107310096 Revised EIPs, including 20132, "Technical Support Ctr Activation & Operation," & 20133, "Operations Support Ctr Activation & Operation." W/910724 ltr.  
PLUNKETT,T.F. Florida Power & Light Co. 91/07/24. 41pp. 58612:174-58612:214.

## G. Adjudicatory correspondence

9107300105 Forwards brief for appellants, Nuclear Energy Accountability Project & TJ Saporito.  
PIRNER,B. Nuclear Energy Accountability Project. PIRNER,B. Hardy, Milutin & Johns. #391 12037. 90/09/05. MOORE,T.S. Atomic Safety and Licensing Board Panel. 6pp. 58559:109-58559:174.

—9107300116 Brief for appellants, Nuclear Energy Accountability Project & TJ Saporito.\* Requests that Board reverse ASLB decision. W/Certificate of Svc.  
SAPORITO,T.J. Nuclear Energy Accountability Project. SAPORITO,T.J. Hardy, Milutin & Johns. 90/09/05. GARDE,B.P. Atomic Safety and Licensing Board Panel. 60pp. 58559:115-58559:174.

9107240027 Decision.\* Appellant nuclear energy accountability project dismissed from proceeding & board decisions LBP-90-04 & LBP-91-05 affirmed. Served on 910624. W/Certificate of Svc.  
TOMPKINS,B.A. Atomic Safety and Licensing Board Panel. #391 11968. 91/06/24. 22pp. 58498:347-58498:008.

9107050091 Decision ALAB-952.\* Licensing Board order dismissing Nuclear Energy Accountability Project as party for lack of standing. LBP-90-24 affirmed. W/Certificate of Svc. Served on 910628.  
TOMPKINS,B.A. Atomic Safety and Licensing Appeal Panel. #391 11923. 91/06/28. 23pp. 58278:053-58278:075.

## K. Utility Final Safety Analysis Report (FSAR) & amendments

9107240335 Rev 9 to Updated FSAR for Turkey Point Units 3 & 4. W/910718 ltr.  
PLUNKETT,T.F. Florida Power & Light Co. 91/07/18. 583pp. 58557:001-58558:015.

## P. Operating license stage documents & correspondence

9107080180 Notification of 910620 meeting w/ util in Region II ofc to discuss self-assessment of plant performance.  
CRLENJAK,R.V. Region 2 (Post 820201). 91/06/11. Region 2 (Post 820201). 3pp. 58386:173-58386:175.

9107080316 Ack receipt of 910607 ltr, requesting temporary waiver of compliance from tech spec 3.9.7, "Crane Travel - Spent Fuel Pool Storage Areas."  
EBNETER,S.D. Region 2 (Post 820201). 91/06/11. GOLDBERG,J.H. Florida Power & Light Co. 3pp. 58388:358-58388:360.

9107030301 Application for amendments to Licenses DPR-31 & DPR-41, modifying Tech Spec 4.7.2 re component cooling water sys surveillance requirements to permit verification of HX surveillance curves via tests under plant conditions.  
BOHLKE,W.H. Florida Power & Light Co. 91/06/21. Document Control Branch (Document Control Desk). 9pp. 58322:151-58322:162.



## 34 DOCKETED ITEMS

-9107030302 Proposed Tech Spec 4.7.2 re component cooling water sys surveillance requirements.

\* Florida Power & Light Co. 91/06/21. 3pp. 58322:160-58322:162.

9107020385 Forwards marked-up SER, reflecting util comments on NRC 901228 SER, supporting Tech Spec changes for emergency power sys enhancement project. BOHLKE, W.H. Florida Power & Light Co. 91/06/26. Document Control Branch (Document Control Desk). 86pp. 58282:329-58283:044.

9107160258 Forwards summary of 910620 meeting at Region II ofc in Atlanta, GA to allow licensee to make presentation of facility self-assessment. REYES, L.A. Region 2 (Post 820201). 91/06/26. GOLDBERG, J.H. Florida Power & Light Co. 61pp. 58419:298-58419:358.

9106260172 Generic Ltr 91-09 to all holders of OLS for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl. PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

9107160199 Confirms 910430 telcon re 910710 meeting for util to make presentation on status of plant outage & preparations for restart. Proposed agenda encl. REYES, L.A. Region 2 (Post 820201). 91/06/28. GOLDBERG, J.H. Florida Power & Light Co. 4pp. 58419:223-58419:226.

9107160229 Notification of 910710 significant licensee meeting w/util at plant site to review plant restart readiness. CLENJAK, R.V. Region 2 (Post 820201). 91/06/28. Region 2 (Post 820201). 1p. 58421:019-58421:020.

9107100010 Describes changes to commitment in util 901205 ltr re draft technical evaluation rept on control of heavy loads. Installation of separate reactor vessel head lift rig load cell deferred due to large number of higher priority items. GOLDBERG, J.H. Florida Power & Light Co. 91/07/01. Document Control Branch (Document Control Desk). 2pp. 58394:277-58394:278.

9107100218 Application for amends to licenses DPR-31 & DPR-41, revising surveillance requirement on battery chargers. GOLDBERG, J.H. Florida Power & Light Co. 91/07/02. Document Control Branch (Document Control Desk). 9pp. 58408:350-58408:360.

-9107100222 Proposed tech specs 3/4.8.2, revising surveillance requirements on battery chargers.

\* Florida Power & Light Co. 91/07/02. 3pp. 58408:359-58408:361.

9107110274 Requests for withholding info from public disclosure. AULUCK, R. Project Directorate II-2. 91/07/03. DIPIAZZA, R.P. Florida Power & Light Co. 3pp. 58417:059-58417:061.

9107120105 Responds to NRC 910606 request for addl info re 901219 application for amends to Licenses DPR-31 & DPR-41, revising Tech Specs Section 2.2, "Limiting Safety Sys Settings" & Section 3/4.3.2, "ESF Actuation Sys Instrumentation." BOHLKE, W.H. Florida Power & Light Co. 91/07/08. Document Control Branch (Document Control Desk). 8pp. 58426:300-58426:313.

-9107120109 Proposed Tech Specs 2.2, "Limiting Safety Sys Settings" & Section 3/4.3.2, "ESF Actuation Sys Instrumentation."

\* Florida Power & Light Co. 91/07/08. 6pp. 58426:308-58426:313.

9107190204 Notification of 910718 meeting w/FPL in Rockville, MD to discuss status of various licensing issues. AULUCK, R., MORRIS, J.A. Project Directorate II-2. 91/07/15. MURLEY, T., MIRAGLIA, F., RUSSELL, W. NRC - No Detailed Affiliation Given. 3pp. 58463:126-58463:128.

9107250164 Forwards amends 144 & 139 to licenses DPR-31 & DPR-41, respectively & safety evaluation. Amends provide for reduction of boric acid concentration & removal of heat tracing from boric acid tanks & makeup sys piping & valves. AULUCK, R. Project Directorate II-2. 91/07/16. GOLDBERG, J.H. Florida Power & Light Co. 3pp. 58535:222-58535:252.

-9107250169 Amends 144 & 139 to licenses DPR-31 & DPR-41, respectively, providing for reduction of boric acid concentration & removal of heat tracing from boric acid tanks & makeup sys piping & valves. BERKOW, H.N. Project Directorate II-2. 91/07/16. 22pp. 58535:224-58535:246.

-9107250171 Safety evaluation supporting amends 144 & 139 to licenses DPR-31 & DPR-41, respectively.

\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/16. 6pp. 58535:247-58535:252.

9107260132 Forwards "Probabilistic Seismic Hazard Evaluation & Uniform Hazard Spectra" rept & executive summary for St Lucie & Turkey Point Nuclear Power Plant sites. BOHLKE, W.H. Florida Power & Light Co. 91/07/19. Document Control Branch (Document Control Desk). 2pp. 58585:285-58586:116.

-9107260135 "Probabilistic Seismic Hazard Evaluation & Uniform Hazard Spectra" for St Lucie & Turkey Point Nuclear Power Plant sites.

\* Ebasco Services, Inc. (subs. of Enserch Corp.). 90/12/31. 220pp. 58585:288-58586:116.

### Q. Inspection reports, IE Bulletins & correspondence

9106030272 NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Mats." Svc list encl. BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

9106040346 NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:065.

9106060294 NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

9106110125 NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

9106130344 NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

9107020437 Summarizes performance of facilities, per SALP Repts 50-250/90-26 & 50-251/90-26 for period which ended 900731. PLUNKETT, T.F. Florida Power & Light Co. 91/06/26. Document Control Branch (Document Control Desk). 44pp. 58280:018-58280:061.

9106210168 NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

9106210169 NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

9107160304 Forwards insp repts 50-250/91-20 & 50-251/91-20 on 910610-14. No violations or deviations noted. PEEBLES, T.A. Region 2 (Post 820201). 91/07/02. GOLDBERG, J.H. Florida Power & Light Co. 4pp. 58426:160-58426:174.

-9107160310 Insp repts 50-250/91-20 & 50-251/91-20 on 910610-14. No violations noted. Major areas inspected: training & surveillance testing for upgrade of emergency power sys & followup of previously identified items. MELLER, L., WATSON, L. Region 2 (Post 820201). 91/06/21. 11pp. 58426:164-58426:174.

9106280018 NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

9107160141 Advises that administration of operation & written exams scheduled for wk of 910930 & 1001-11. Ref mats listed on encl should be provided by 910730. PEEBLES, T.A. Region 2 (Post 820201). 91/07/05. GOLDBERG, J.H. Florida Power & Light Co. 12pp. 58419:071-58419:082.

9107020082 NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

9107160077 Forwards insp repts 50-250/91-18 & 50-251/91-18. No violations or deviations noted. JULIAN, C.A. Region 2 (Post 820201). 91/07/10. GOLDBERG, J.H. Florida Power & Light Co. 3pp. 58418:123-58418:131.

-9107160083 Insp repts 50-250/91-18 & 50-251/91-18 on 910528-31. No violations noted. Major areas inspected: RHR sys recirculation pipe failure, RCS heatup & cool-down temp limits & inservice insp eddy current exam. KLEINSORGE, W.P., BLAKE, J.J. Region 2 (Post 820201). 91/07/08. 6pp. 58418:126-58418:131.

9107230126 Forwards insp repts 50-250/91-21 & 50-251/91-21 on 910624-28. No violations or deviations noted. CLINE, W.E. Region 2 (Post 820201). 91/07/17. GOLDBERG, J.H. Florida Power & Light Co. 3pp. 58481:122-58481:126.

-9107230131 Partially withheld insp repts 50-250/91-21 & 50-251/91-21 on 910624-28. No violations or deviations noted. Major areas inspected: physical barriers-protected & vital areas, lighting & access control-personnel & packages. TILLMAN, A., THOMPSON, D., MCGUIRE, D.R. Region 2 (Post 820201). 91/07/17. 2pp. 58481:125-58481:126.

9107110017 NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

### R. Periodic operating reports & related correspondence

9107150385 Monthly operating repts for June 1991 for Turkey Point Units 3 & 4/W/ 910709 ltr. TIERNEY, R.A., PLUNKETT, T.F. Florida Power & Light Co. 91/06/30. 9pp. 58462:208-58462:216.

### V. Operator Examinations

9107150141 Advises that administration of operation & written exams scheduled for wk of 910930 & 1001-11. Ref mats listed on encl should be provided by 910730. PEEBLES, T.A. Region 2 (Post 820201). 91/07/05. GOLDBERG, J.H. Florida Power & Light Co. 12pp. 58419:071-58419:082.

### DOCKET 50-251 TURKEY POINT PLANT, UNIT 4

### F. Security, medical, emergency & fire protection plans

9107020175 Revised EPIP 20106, "Natural Emergencies." W/910628 ltr. PLUNKETT, T.F. Florida Power & Light Co. 91/06/26. 39pp. 58315:207-58315:246.

9107230126 Forwards insp repts 50-250/91-21 & 50-251/91-21 on 910624-28. No violations or deviations noted.  
CLINE, W.E. Region 2 (Post 820201). 91/07/17. GOLDBERG, J.H. Florida Power & Light Co. 3pp. 58481:122-58481:126.

-9107230131 Partially withheld insp repts 50-250/91-21 & 50-251/91-21 on 910624-28. No violations or deviations noted. Major areas inspected: physical barriers-protected & vital areas, lighting & access control-personnel & packages.  
TILLMAN, A. Region 2 (Post 820201). 91/07/17. 2pp. 58481:125-58481:126.

9107290172 Ack receipt of 910501 to revs to Turkey Point physical security & safeguards contingency plans.  
CLINE, W.E. Region 2 (Post 820201). 91/07/18. GOLDBERG, J.H. Florida Power & Light Co. 3pp. 58591:232-58591:234.

9107310096 Revised EIPs, including 20132, "Technical Support Ctr Activation & Operation," & 20133, "Operations Support Ctr Activation & Operation." W/910724 ltr.  
PLUNKETT, T.F. Florida Power & Light Co. 91/07/24. 41pp. 58612:174-58612:214.

#### G. Adjudicatory correspondence

9107300105 Forwards brief for appellants, Nuclear Energy Accountability Project & TJ Saporito.  
PIRNER, B. Nuclear Energy Accountability Project. PIRNER, B. Hardy, Milutin & Johns. #391 12037. 90/09/05. MOORE, T.S. Atomic Safety and Licensing Board Panel. 6pp. 58559:109-58559:174.

-9107300116 Brief for appellants, Nuclear Energy Accountability Project & TJ Saporito. Requests that Board reverse ASLB decision. W/Certificate of Svc.  
SAPORITO, T.J. Nuclear Energy Accountability Project. SAPORITO, T.J. Hardy, Milutin & Johns. 90/09/05. GARDE, B.P. Atomic Safety and Licensing Board Panel. 60pp. 58559:109-58559:174.

9107240027 Decision. Appellant nuclear energy accountability project dismissed from proceeding & board decisions LBP-90-04 & LBP-91-05 affirmed. Served on 910624. W/Certificate of Svc.  
TOMPKINS, B.A. Atomic Safety and Licensing Board Panel. #391 11968. 91/06/24. 22pp. 58498:347-58498:008.

9107050091 Decision ALAB-952. Licensing Board order dismissing Nuclear Energy Accountability Project as party for lack of standing, LBP-90-24 affirmed. W/Certificate of Svc. Served on 910628.  
TOMPKINS, B.A. Atomic Safety and Licensing Appeal Panel. #391 11923. 91/06/28. 23pp. 58278:053-58278:075.

#### K. Utility Final Safety Analysis Report (FSAR) & amends

9107240335 Rev 9 to Updated FSAR for Turkey Point Units 3 & 4. W/910718 ltr.  
PLUNKETT, T.F. Florida Power & Light Co. 91/07/18. 583pp. 58557:001-58558:015.

#### P. Operating license stage documents & correspondence

9107060160 Notification of 910620 meeting w/util in Region II otc to discuss self-assessment of plant performance.  
CRENJAK, R.V. Region 2 (Post 820201). 91/06/11. Region 2 (Post 820201). 3pp. 58386:173-58386:175.

9107030301 Application for amends to Licenses DPR-31 & DPR-41, modifying Tech Spec 4.7.2 re component cooling water sys surveillance requirements to permit verification of HX surveillance curves via tests under plant conditions.  
BOHLKE, W.H. Florida Power & Light Co. 91/06/21. Document Control Branch (Document Control Desk). 9pp. 58322:151-58322:162.

-9107030302 Proposed Tech Spec 4.7.2 re component cooling water sys surveillance requirements.  
Florida Power & Light Co. 91/06/21. 3pp. 58322:160-58322:162.

9107020365 Forwards marked-up SER, reflecting util comments on NRC 901228 SER, supporting Tech Spec changes for emergency power sys enhancement project.  
BOHLKE, W.H. Florida Power & Light Co. 91/06/26. Document Control Branch (Document Control Desk). 86pp. 58282:329-58283:044.

9107160258 Forwards summary of 910620 meeting at Region II otc in Atlanta, GA to allow licensee to make presentation of facility self-assessment.  
REYES, L.A. Region 2 (Post 820201). 91/06/26. GOLDBERG, J.H. Florida Power & Light Co. 61pp. 58419:298-58419:358.

9106290172 Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

9107160199 Confirms 910430 telcon re 910710 meeting for util to make presentation on status of plant outage & preparations for restart. Proposed agenda encl.  
REYES, L.A. Region 2 (Post 820201). 91/06/28. GOLDBERG, J.H. Florida Power & Light Co. 4pp. 58419:223-58419:226.

9107160229 Notification of 910710 significant licensee meeting w/util at plant site to review plant restart readiness.  
CRENJAK, R.V. Region 2 (Post 820201). 91/06/28. Region 2 (Post 820201). 1p. 58421:019-58421:020.

9107100010 Describes changes to commitment in util 901205 ltr re draft technical evaluation rept on control of heavy loads. Installation of separate reactor vessel head lift rig load cell deferred due to large number of higher priority items.  
GOLDBERG, J.H. Florida Power & Light Co. 91/07/01. Document Control Branch (Document Control Desk). 2pp. 58394:277-58394:278.

9107100218 Application for amends to licenses DPR-31 & DPR-41, revising surveillance requirement on battery chargers.  
GOLDBERG, J.H. Florida Power & Light Co. 91/07/02. Document Control Branch (Document Control Desk). 9pp. 58408:350-58408:360.

-9107100222 Proposed tech specs 3/4.8.2, revising surveillance requirements on battery chargers.  
Florida Power & Light Co. 91/07/02. 3pp. 58408:359-58408:361.

9107110274 Requests for withholding info from public disclosure.  
AULUCK, R. Project Directorate II-2. 91/07/03. DIPIAZZA, R.P. Florida Power & Light Co. 3pp. 58417:059-58417:061.

9107120105 Responds to NRC 910606 request for addl info re 901219 application for amends to Licenses DPR-31 & DPR-41, revising Tech Specs Section 2.2, "Limiting Safety Sys Settings" & Section 3/4.3.2, "ESF Actuation Sys Instrumentation."  
BOHLKE, W.H. Florida Power & Light Co. 91/07/08. Document Control Branch (Document Control Desk). 8pp. 58426:300-58426:313.

-9107120109 Proposed Tech Specs 2.2, "Limiting Safety Sys Settings" & Section 3/4.3.2, "ESF Actuation Sys Instrumentation."  
Florida Power & Light Co. 91/07/08. 6pp. 58426:308-58426:313.

9107190204 Notification of 910718 meeting w/FPL in Rockville, MD to discuss status of various licensing issues.  
AULUCK, R., NORRIS, J.A. Project Directorate II-2. 91/07/15. MURLEY, T., MIRAGLIA, F., RUSSELL, W. NRC - No Detailed Affiliation Given. 3pp. 58463:126-58463:128.

9107250164 Forwards amends 144 & 139 to licenses DPR-31 & DPR-41, respectively & safety evaluation. Amends provide for reduction of boric acid concentration & removal of heat tracing from boric acid tanks & makeup sys piping & valves.  
AULUCK, R. Project Directorate II-2. 91/07/16. GOLDBERG, J.H. Florida Power & Light Co. 3pp. 58535:222-58535:252.

-9107250169 Amends 144 & 139 to licenses DPR-31 & DPR-41, respectively, providing for reduction of boric acid concentration & removal of heat tracing from boric acid tanks & makeup sys piping & valves.  
BERKOW, H.N. Project Directorate II-2. 91/07/16. 22pp. 58535:224-58535:246.

-9107250171 Safety evaluation supporting amends 144 & 139 to licenses DPR-31 & DPR-41, respectively.  
Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/16. 6pp. 58535:247-58535:252.

9107260132 Forwards "Probabilistic Seismic Hazard Evaluation & Uniform Hazard Spectra" rept & executive summary for St Lucie & Turkey Point Nuclear Power Plant sites.  
BOHLKE, W.H. Florida Power & Light Co. 91/07/19. Document Control Branch (Document Control Desk). 2pp. 58585:285-58586:116.

-9107260135 "Probabilistic Seismic Hazard Evaluation & Uniform Hazard Spectra" for St Lucie & Turkey Point Nuclear Power Plant sites.  
Ebasco Services, Inc. (subs. of Enserch Corp.). 90/12/31. 220pp. 58585:288-58586:116.

#### Q. Inspection reports, IE Bulletins & correspondence

9106030272 NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matls." Svc list encl.  
BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

9106040346 NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

9106060294 NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

910610125 NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

9106130344 NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

9107020437 Summarizes performance of facilities, per SALP Repts 50-250/90-26 & 50-251/90-26 for period which ended 900731.  
PLUNKETT, T.F. Florida Power & Light Co. 91/06/26. Document Control Branch (Document Control Desk). 44pp. 58280:018-58280:061.

9106210168 NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

9106210189 NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

9107160304 Forwards insp repts 50-250/91-20 & 50-251/91-20 on 910610-14. No violations or deviations noted.  
PEEBLES, T.A. Region 2 (Post 820201). 91/07/02. GOLDBERG, J.H. Florida Power & Light Co. 4pp. 58426:160-58426:174.

-9107160310 Insp repts 50-250/91-20 & 50-251/91-20 on 910610-14. No violations noted. Major areas inspected: training & surveillance testing for upgrade of emergency power sys & followup of previously identified items.  
MELLEN, L., WATSON, L. Region 2 (Post 820201). 91/06/21. 11pp. 58426:164-58426:174.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107160077** Forwards insp repts 50-250/91-18 & 50-251/91-18.No violations or deviations noted.  
JULIAN,C.A. Region 2 (Post 820201). 91/07/10. GOLDBERG,J.H. Florida Power & Light Co. 3pp. 58418:123-58418:131.

**-9107160083** Insp repts 50-250/91-18 & 50-251/91-18 on 910528-31.No violations noted.Major areas inspected:RHR sys recirculation pipe failure,RCS heatup & cool-down temp limits & inservice insp eddy current exam.  
KLEINSORGE,W.P., BLAKE,J.J. Region 2 (Post 820201). 91/07/08. 6pp. 58418:126-58418:131.

**9107230126** Forwards insp repts 50-250/91-21 & 50-251/91-21 on 910624-28.No violations or deviations noted.  
CLINE,W.E. Region 2 (Post 820201). 91/07/17. GOLDBERG,J.H. Florida Power & Light Co. 3pp. 58481:122-58481:126.

**-9107230131** Partially withheld insp repts 50-250/91-21 & 50-251/91-21 on 910624-28.No violations or deviations noted.Major areas inspected:physical barriers-protected & vital areas,lighting & access control-personnel & packages.  
TILLMAN,A., THOMPSON,D., MCGUIRE,D.R. Region 2 (Post 820201). 91/07/17. 2pp. 58481:125-58481:126.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

#### R. Periodic operating reports & related correspondence

**9107150385** Monthly operating repts for June 1991 for Turkey Point Units 3 & 4.W/ 910709 ltr.  
TIERNEY,R.A., PLUNKETT,T.F. Florida Power & Light Co. 91/06/30. 9pp. 58462:208-58462:216.

#### S. Reportable occurrences, LERs & related correspondence

**9107080098** LER 91-003-00:on 910626,bus lockout resulted in de-energizing of 4C intake cooling water pump & 4C CCW pump. Caused by inadequate administrative controls.Work in area of relay that actuated was stopped.W/910701 ltr.  
POWELL,D.R., PLUNKETT,T.F. Florida Power & Light Co. 91/06/28. 5pp. 58396:287-58396:291.

**9107080092** LER 90-014-00:on 901107,crack approx three inches discovered in coolant water flexible hose flange weld.Caused by mtg defect.New flexible hose assemblies received & installed on 4A & 4B EDGs.W/910701 ltr.  
POWELL,D.R., PLUNKETT,T.F. Florida Power & Light Co. 91/07/01. 5pp. 58396:282-58396:286.

**9107290073** LER 90-014-01:on 901107,crack discovered in coolant water flexible hose weld.Caused by manufacturing defect.New flexible cooling water hoses successfully retested during remaining EDG acceptance tests.W/910722 ltr.  
POWELL,D.R., PLUNKETT,T.F. Florida Power & Light Co. 91/07/22. 5pp. 58628:103-58628:107.

#### DOCKET 50-254 QUAD-CITIES STATION, UNIT 1

#### F. Security, medical, emergency & fire protection plans

**9107180216** Rev 1 to CEPI 2320, "Protective Measures Director."  
\* Commonwealth Edison Co. 91/05/13. 9pp. 58497:326-58497:334.

**9107180245** Rev 7 to QEP 400-S2, "Site Evacuation Checklist," correcting contact at Fulton Junior High School & relocation ctr emergency response manual rather than individual procedures to avoid potential confusion.  
\* Commonwealth Edison Co. 91/06/25. 8pp. 58511:304-58511:314.

**9107310392** Revised EIPs,including Rev 4 to QEP 710-0,Rev 3 to QEP 710-T2,Rev 5 to QEP 710-0 & Rev 4 to QEP 710-T2.  
\* Commonwealth Edison Co. 91/07/19. 5pp. 58622:090-58622:094.

#### K. Utility Final Safety Analysis Report (FSAR) & amends

**9107020231** Forwards updated FSAR for Quad-Cities Station.  
STOLS,R. Commonwealth Edison Co. 91/06/28. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 58285:219-58286:090.

**-9107020236** Updated FSAR for Quad-Cities Station.  
\* Commonwealth Edison Co. 91/06/28. 185pp. 58285:221-58286:090.

#### P. Operating license stage documents & correspondence

**9107020299** "Reactor Containment Bldg Integrated Leak Rate Test." W/ 910621 ltr.  
BAX,R.L. Commonwealth Edison Co. 91/03/02. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 55pp. 58315:076-58315:138.

**9107010142** Summary of 910605 meeting w/util re individual plant evaluation/accident mgt program.List of attendees & slides encl.  
OLSHAN,L.N. Project Directorate III-2. 91/06/19. Project Directorate III-2. 125pp. 58262:217-58262:325.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys.Svc list encl.  
PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107020420** Application for amends to Licenses DPR-29 & DPR-30,changing Tech Specs to reflect util efforts to upgrade existing TS 1.2/2.1 re fuel cladding integrity & 1.2/2.2 re RCS.  
STOLS,R. Commonwealth Edison Co. 91/06/27. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 15pp. 58281:117-58281:194.

**-9107020422** Proposed Tech Specs 1.1/2.1 re fuel cladding integrity & 1.2/2.2 re RCS.  
\* Commonwealth Edison Co. 91/06/27. 70pp. 58281:132-58281:194.

**9107050160** Forwards explanation of changes for Rev 60 to QA program Topical Rept CE-1-A,per telcon w/Region III.  
TAYLOR,D. Commonwealth Edison Co. 91/06/27. Office of Nuclear Reactor Regulation, Director (Post 870411). 7pp. 58340:350-58340:356.

**9107030009** Confirms 910719 meeting w/util in Downers Grove,IL to discuss util corporate engineering priorities.mgt & staffing.List of topics encl.  
GREENMAN,E.G. Region 3 (Post 820201). 91/06/28. REED,C. Commonwealth Edison Co. 2pp. 58265:001-58265:002.

**9107080054** Notifies NRC that actions committed re supplemental response to Generic Ltr 89-13 completed for Unit 1.Encl outlines actions taken.  
TAYLOR,D.L. Commonwealth Edison Co. 91/06/28. Office of Nuclear Reactor Regulation, Director (Post 870411). 5pp. 58395:279-58395:284.

**9107180281** Forwards request for addl info re generic ltr 89-10, suppl 3, "Consideration of Results of NRC-Sponsored Tests of Motor-Operated Valves."  
OLSHAN,L.N. Project Directorate III-2. 91/07/02. KOVACH,T.J. Commonwealth Edison Co. 8pp. 58463:099-58463:106.

**9107180044** Advises that 910123 rev 60 to QA topical rept CE-1-A, acceptable.  
WRIGHT,G.C. Region 3 (Post 820201). 91/07/10. REED,C. Commonwealth Edison Co. 2pp. 58438:032-58438:033.

**9107180144** Forwards diskettes containing current BWR generic fundamentals exam bank.Two types of files on diskettes. W/o encl.  
GALLO,R.M. Operator Licensing Branch. 91/07/10. BOWMAN,D. Commonwealth Edison Co. 1p. 58457:012-58457:012.

**9107230061** Withdraws util 850930 request for review & approval of proposed alternate methods & criteria for performing seismic evaluations.  
STOLS,R. Commonwealth Edison Co. 91/07/16. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 58540:278-58540:278.

**9107230080** Informs NRC of util plan to upgrade standby gas treatment sys Tech Spec,per 880705 ltr.  
STOLS,R. Commonwealth Edison Co. 91/07/16. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 58540:279-58540:279.

**9107240088** Discusses licensee review & update of vendor interface programs to reflect guidance provided in Generic Ltr 90-03.  
TAYLOR,D.L. Commonwealth Edison Co. 91/07/18. Document Control Branch (Document Control Desk). 2pp. 58551:172-58551:173.

**9107300037** Forwards SSER re station blackout rule (10CFR50.63).Proposed method for coping w/station blackout rule acceptable,pending resolution of listed items.  
OLSHAN,L.N. Project Directorate III-2. 91/07/18. KOVACH,T.J. Commonwealth Edison Co. 3pp. 58604:233-58604:239.

**-9107300039** SSER re station blackout rule (10CFR50.63).Proposed method acceptable.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/18. 4pp. 58604:236-58604:239.

**9107240137** Informs that NRC does not consider use of nominal reactor pressure in design-basis reviews for HELB MOVs to be consistent w/util commitments re Generic Ltr 89-10,per open item noted in Insp Repts 50-237/91-11 & 50-249/91-10.  
MILLER,H.J. Region 3 (Post 820201). 91/07/19. REED,C. Commonwealth Edison Co. 3pp. 58498:151-58498:159.

**-9105310083** Requests technical assistance re determination if branch technical position SPLB 3-1 applicable for sizing motor-operated valves for Generic Ltr 89-10.  
MILLER,H.J. Region 3 (Post 820201). 91/05/24. ZWOLINSKI,J.A. Assistant Director for Region III Reactors (Post 901216). 4pp. 58498:154-58498:157.

**9107290264** "Quad-Cities Nuclear Power Station Unit 1 Cycle 12 Startup Test Results." W/910719 ltr.  
ROBEY,R.A. Commonwealth Edison Co. 91/07/19. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 10pp. 58576:173-58576:182.

**9107300060** Confirms 910906 meeting to discuss issues of mutual interest as requested in 910711 telcon.Forwards meeting notice.W/o encl.  
DAVIS,A.B. Region 3 (Post 820201). 91/07/23. STONE,R.H. Bechtel Power Corp. 2pp. 58559:069-58559:070.

**9107300301** Application for amends to Licenses DPR-29 & DPR-30, upgrading Tech Specs Section 3.1/4.1, "Reactor Protection Sys."  
STOLS,R. Commonwealth Edison Co. 91/07/23. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 23pp. 58605:172-58605:239.

**-9107300302** Proposed Tech Specs Section 3.1/4.1, "Reactor Protection Sys."  
\* Commonwealth Edison Co. 91/07/23. 45pp. 58605:195-58605:239.

**9107310251** Suppl to 891023 application for amends to Licenses DPR-19, DPR-25,DPR-29 & DPR-30,revising bases Section 3.6.B re pressure-temp operating limits to reflect requirements of Rev 2 to Reg Guide 1.99 on radiation embrittlement.  
RICHTER,M.H. Commonwealth Edison Co. 91/07/26. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 13pp. 58613:222-58613:257.

**-9107310254** Proposed Tech Spec bases Section 3.6.B re pressure-temp operating limits to detect radiation embrittlement of reactor vessel matls.  
\* Commonwealth Edison Co. 91/07/26. 23pp. 58613:235-58613:257.

**Q. Inspection reports, IE Bulletins & correspondence**

- 9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Mats." Svc list encl.  
BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.
- 9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.
- 9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.
- 9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance'." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.
- 9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored,Uncontrolled Release to Environ." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.
- 9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.
- 9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.
- 9107110060** Forwards mgt meeting repts 50-237/91-21,50-456/91-18, 50-457/91-16,50-454/91-17,50-455/91-17,50-249/91-21, 50-373/91-14,50-374/91-14,50-254/91-16,50-265/91-12, 50-295/91-16 & 50-304/91-16 on 910613.  
GREGER,L.R. Region 3 (Post 820201). 91/07/03. REED,C. Commonwealth Edison Co. 2pp. 58367:079-58367:084.
- 9107110066** Mgt meeting repts 50-237/91-21,50-456/91-18,50-457/91-16, 50-454/91-17,50-455/91-17,50-249/91-21,50-373/91-14, 50-374/91-14,50-254/91-16,50-265/91-12,50-295/91-16 & 50-304/91-16.  
SCHUMACHER,M.C. Region 3 (Post 820201). 91/07/02. 4pp. 58367:081-58367:084.
- 9107110215** Submits evaluation of cracks in reactor vessel head closure studs identified during 11th refueling outage for Dresden Unit 2 as part of Section XI inservice insp program.  
RICHTER,M.H. Commonwealth Edison Co. 91/07/03. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 6pp. 58402:158-58402:207.
- 9107110218** "Structural Evaluation of Com Ed BWR Reactor Pressure Vessel Head Stud Cracking."  
MEHTA,H.S., HERRERA,M.L., RANGANATH,S. General Electric Co. 137-0010 DRFT. 91/03/31. 32pp. 58402:176-58402:207.
- 9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.
- 9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.
- 9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.
- 9107310036** Responds to NRC 910624 ltr re violations & deviations noted in Electrical Distribution Sys Functional Insp Repts 50-254/91-11 & 50-265/91-07. Corrective actions:temporary diesel-driven compressors will be used in ILRT.  
KOVACH,T.J. Commonwealth Edison Co. 91/07/24. Document Control Branch (Document Control Desk). 41pp. 58611:011-58611:050.

**R. Periodic operating reports & related correspondence**

- 9107150388** Monthly operating repts for June 1991 for Quad Cities Nuclear Station Units 1 & 2.W/910702 ltr.  
SHORT,C., ROBEY,R.A. Commonwealth Edison Co. 91/06/30. 26pp. 58457:333-58457:358.

**S. Reportable occurrences, LERs & related correspondence**

- 9107230307** LER 90-021-01:on 900812,RHR valve 1001-50 failed to open during shutdown cooling & startup operations.Caused by thermal binding of valve & hydraulic lock of valve operator.Valve manually operated.W/910705 ltr.  
BARBER,T., BAX,R.L. Commonwealth Edison Co. 91/07/09. 6pp. 58627:353-58627:358.
- 9107230318** LER 91-010-00:on 910614,RHR shutdown cooling isolation valves 1-1001-47 & 50 isolated while performing instrument functional test.Caused by procedural deficiencies.Calibr & functional test procedure will be revised.W/910712 ltr.  
FORD,M., BAX,R.L. Commonwealth Edison Co. 91/07/12. 5pp. 58628:001-58628:005.

**V. Operator Examinations**

- 9107020047** Request that encl results & answer sheets for exams administered on 910605 be forwarded to applicants.  
WRIGHT,G.C. Region 3 (Post 820201). 91/06/27. Affiliation Not Assigned. 113pp. 58253:149-58253:260.

**DOCKET 50-255 PALISADES NUCLEAR PLANT****F. Security, medical, emergency & fire protection plans**

- 9107100310** Rev & approval summary for Rev 3 Emergency Implementation Procedure EI-5, "Reentry."  
BROTT,N.K. Consumers Power Co. 90/07/02. 2pp. 58398:040-58398:041.
- 9107010035** Rev 11 to procedure EI-3, "Communications & Notifications," incorporating MRN-EI-91-021 to rev & approval summary & related pages.  
BRUNET,J.R., HALL,J., RIDLEY,J. Consumers Power Co. 90/09/05. 3pp. 58246:277-58246:280.
- 9107010054** Rev 16 to procedure EI-1, "Activation of Site Emergency Plan/Emergency Classification," incorporating new MRN number to rev & approval summary & related pages.  
\* Consumers Power Co. 90/10/03. 39pp. 58246:336-58247:016.
- 9107010031** Rev 5 to "Technical Support Ctr," incorporating MRN-EI-91-025 to rev & approval summary & related pages.  
BURNET,J.R., RIDLEY,J., ROGERS,D.W. Consumers Power Co. 90/11/07. 4pp. 58246:258-58246:262.
- 9107010038** Rev 13 to procedure EI-2.1, "Emergency Actions/ Notifications/Responsibilities," incorporating MRN EI-91-020 on rev & approval summary sheet.  
\* Consumers Power Co. 90/11/07. 2pp. 58246:288-58246:290.
- 9107010085** Rev 4 to Section 10 of plant site emergency plan.  
\* Consumers Power Co. 90/11/07. 37pp. 58247:213-58247:249.
- 9107010088** Rev 4 to EPIP EI-6.3, "Release Rate Determination From High Range Effluent Monitors."  
DAWSON,M. Consumers Power Co. 91/05/08. 5pp. 58247:250-58247:255.
- 9107010091** Rev 6 to EPIP EI-4.3, "Emergency Operations Facility Activation."  
RIDLEY,J., KOZUP,C.S. Consumers Power Co. 91/05/08. 6pp. 58247:256-58247:262.
- 9107120037** Rev & approval summary for Rev 0 to EI-5, "Reentry."  
BROTT,N.K., SLADE,G.B. Consumers Power Co. 91/06/05. 6pp. 58447:029-58447:035.
- 9107180233** Rev & approval summary for Rev 3 to Emergency Implementing Procedure EI-5, "Re Entry," reflecting periodic review previously omitted.  
BROTT,N.K., BECKMAN,W.L., SLADE,G.B. Consumers Power Co. 91/06/05. 2pp. 58511:205-58511:206.
- 9107010080** Rev 6 to Section 7 of plant site emergency plan.  
\* Consumers Power Co. 91/06/15. 5pp. 58247:127-58247:131.
- 9107120251** Forwards exemption re probability & effects of fire in air room.  
MARSH,L.B. Project Directorate III-1. 91/06/21. SLADE,G.B. Consumers Power Co. 4pp. 58417:316-58417:337.
- 9107120255** Exemption granting extension per containment air room fire. Instrumentation capable of performing post-fire shutdown role w/o add fire protection enhancements.  
ZWOLINSKI,J.A. Division of Reactor Projects - III,IV (Post 901216). 91/06/21. Consumers Power Co. 18pp. 58462:143-58462:160.
- 9107110086** Forwards insp rept 50-255/91-13 on 910617-20.No violations noted.  
GREGER,L.R. Region 3 (Post 820201). 91/06/27. SLADE,G.B. Consumers Power Co. 2pp. 58367:110-58367:137.
- 9107110094** Insp rept 50-255/91-13 on 910617-20.No violations noted. Major areas inspected:annual emergency preparedness exercise,involving review of exercise scenario,observations of key functions & locations during exercise.  
FOSTER,J., CANIANO,R.J. Region 3 (Post 820201). 91/06/27. 26pp. 58367:112-58367:137.
- 9107180238** Rev 29 to general ofc emergency planning GORT/EOF procedures index & Rev 24 App G, "Emergency Telephone Numbers" table of content, Pages 1-9.  
\* Consumers Power Co. 91/07/01. 12pp. 58511:213-58511:224.
- 9107080232** Ack receipt of changes to revs 6 & 10 of emergency plan. Changes consistent w/requirements of 10CFR50.54(q) & acceptable.  
GREGER,L.R. Region 3 (Post 820201). 91/07/02. SLADE,G.B. Consumers Power Co. 1p. 58386:172-58386:172.
- 9107180219** Rev & approval summary for Rev 4 to EI-9, "Offsite Radiological Monitoring."  
BRUNET,J.R. Consumers Power Co. 91/07/09. 2pp. 58497:315-58497:316.
- 9107180221** Rev & approval summary for Rev 2 to EI-7.6, "Quantitative Analysis of Chloride in Post-Accident Solution."  
HILLMAN,C.T. Consumers Power Co. 91/07/09. 2pp. 58497:317-58497:318.
- 9107180234** Rev & approval summary for Rev 4 to Emergency Implementing Procedure EI-14, "Medical Care/Treatment of Contaminated, Injured Personnel," reflecting periodic review.  
BRUNET,J.R. Consumers Power Co. 91/07/09. 2pp. 58511:207-58511:208.
- 9107180235** Rev & approval summary for Rev 3 to Emergency Implementing Procedure EI-12.1, "Personnel Accountability," reflecting periodic review.  
RIDLEY,J. Consumers Power Co. 91/07/09. 2pp. 58511:209-58511:210.



- 9107180240 Rev & approval summary for Rev 5 to site emergency plan, Section 6, reflecting periodic review.  
BRUNET, J.R. Consumers Power Co. 91/07/09. 2pp. 58511:315-58511:316.
- 9107230129 Confirms discussion between C Brown & J Kuemin to have mgt meeting on 910820 in Glen Ellyn, IL to discuss emergency core cooling sys recirculation valves in relation to unreviewed safety questions.  
GREENMAN, E.G. Region 3 (Post 820201). 91/07/16. SLADE, G.B. Consumers Power Co. 2pp. 58480:283-58480:284.
- 9107290177 Transmittal form requesting to verify that App G no longer in controlled manual.  
\* Consumers Power Co. 91/07/18. 1p. 58591:249-58591:249.
- 9107300056 Rev 24 to general office emergency planning GORT/EOF procedures, App G, "Emergency Telephone Numbers."  
\* Consumers Power Co. 91/07/18. 11pp. 58592:286-58592:297.
- 9107300044 Rev 5 to Emergency Implementation Procedure EI-4.1, "Technical Support Ctr," reflecting editorial changes.  
\* Consumers Power Co. 91/07/19. 3pp. 58592:298-58592:300.
- 9107300049 Rev 6 to Section 7 of site emergency plan Figure 7-1, reflecting editorial changes.  
\* Consumers Power Co. 91/07/19. 2pp. 58592:301-58592:302.
- 9107310078 Rev 11 to Attachment 4, Page 1 of Procedure EI-3, "Emergency Support Contact List," reflecting editorial changes.  
\* Consumers Power Co. 91/07/19. 2pp. 58606:347-58606:348.
- 9107310136 Revised General Ofc Emergency Planning GORT/EOF Procedures, including Rev 9 to GEN-1, "Overview," Rev 6 to GORT-1, "General Ofc Response Team (GORT)" & Rev 5 to EOF-2, "Emergency Operations Facility Director."  
\* Consumers Power Co. 91/07/22. 29pp. 58623:001-58623:030.
- 9107310138 Rev 4 to Emergency Implementation Procedure EI-7.4, "Post Accident Gas & Liquid Activity Analysis."  
\* Consumers Power Co. 91/07/23. 7pp. 58622:323-58622:329.

#### K. Utility Final Safety Analysis Report (FSAR) & amends

- 9107300279 Rev 12 to Updated FSAR for Palisades Plant/W/10724 tr.  
HOFFMAN, D.P. Consumers Power Co. 91/07/15. 1,932pp. 58598:161-58601:317.

#### P. Operating license stage documents & correspondence

- 9107090179 Partial response to FOIA request for documents re plant. App F documents available in PDR & app G documents being made available in PDR.  
GRIMSLEY, D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/04/12. JONES, B.W. Akin, Gump, Strauss, Hauer & Feld (formerly Akin, Gump, Hauer & Feld). 15pp. 58449:001-58456:011.
- 9107090215 Forwards nuclear plant fire protection functional responsibilities, for info. SCHWENCER, A. Operating Reactors Branch 1 (Pre 790625). 77/08/19. BIXELD. Consumers Power Co. 3pp. 58449:030-58449:032.
- 9107120251 Forwards exemption re probability & effects of fire in air room.  
MARSH, L.B. Project Directorate III-1. 91/06/21. SLADE, G.B. Consumers Power Co. 4pp. 58417:316-58417:337.
- 9107120255 Exemption granting extension per containment air room fire. Instrumentation capable of performing post-fire shutdown role w/o add'l fire protection enhancements.  
ZWOLINSKI, J.A. Division of Reactor Projects - III, IV, V (Post 901216). 91/06/21. Consumers Power Co. 18pp. 58462:143-58462:160.
- 9107200009 Forwards add'l info re 900824 Rev 1 to Tech Spec change request on Incore analysis program, including "Consumer Power Co Full Core Pidal Sys Uncertainty Analysis" & "Palisades Incore Detector Algorithm Analysis."  
SLADE, G.B. Consumers Power Co. 91/06/25. Document Control Branch (Document Control Desk). 1p. 58281:255-58281:324.
- 9107200010 "Consumer Power Co Full Core Pidal Sys Uncertainty Analysis."  
BAUSTIAN, G.A. Consumers Power Co. 91/06/25. 50pp. 58281:256-58281:309.
- 9107200012 "Palisades Incore Detector Algorithm (Pidal) Analysis of Quadrant Power Tri Uncertainties."  
BAUSTIAN, G.A. Consumers Power Co. 90/08/14. 15pp. 58281:310-58281:324.
- 9106260172 Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.
- 9107201086 Forwards Rev 14 to Procedure EM-09-02, Rev 15 to Procedure EM-09-04 & Rev 4 to Procedure EGAD-PROJ-17, per 891002 ltr, confirming to NRC util intent to conform w/ Generic Ltr 89-04.  
SLADE, G.B. Consumers Power Co. 91/06/28. Document Control Branch (Document Control Desk). 3pp. 58429:010-58429:344.
- 9107120201 Rev 14 to EM-09-02, "Inservice Testing of Plant Valves," reflecting periodic review to include MRN E-91-001 & E-91-002, consisting of complete rewrite of procedure to omit vertical lines.  
SCHRAEDER, G.E., TONER, K.A., OROZ, R.D. Consumers Power Co. 91/02/01. 113pp. 58429:013-58429:125.
- 9107120204 Rev 15 to EM-09-04, "Inservice Testing of Selected Safety-Related Pumps," reflecting complete rewrite of procedure to omit vertical lines.  
SCHRAEDER, G.E., TONER, K.A., OROZ, R.D. Consumers Power Co. 91/05/10. 48pp. 58429:126-58429:173.
- 9107120205 Rev 4 to Engineering Aid EGAD-PROJ-17, "Inservice Testing Program - Valve Test Table," reflecting valve ref flow rate.  
\* Consumers Power Co. 91/05/01. 171pp. 58429:174-58429:344.

- 9107120261 Forwards proprietary Rev 3 to ANF-89-115(P), "Seismic Analysis of Palisades High Thermal Performance Fuel Design." Encl withheld (ref 10CFR2.790(b)).  
SLADE, G.B. Consumers Power Co. 91/06/30. Document Control Branch (Document Control Desk). 7pp. 58445:037-58445:043.
- 9107090266 Notification of 910701 meeting w/util in Rockville, MD to discuss plant ISFSI.  
HOLIAN, B.E. Project Directorate III-1. 91/07/03. MURLEY, T., MIRAGLIA, F., RUSSELL, W. NRC - No Detailed Affiliation Given. 2pp. 58367:296-58367:297.
- 9107100279 Advises NRC of util intention to discontinue subscription to Nuclear Operations & Maint Info Sys, effective 920101. Util will continue to subscribe to INPO Nuclear Network.  
SLADE, G.B. Consumers Power Co. 91/07/03. Document Control Branch (Document Control Desk). 1p. 58395:156-58395:156.
- 9107220037 Forwards proposed change to NPDES Permit M10001457, requesting that periodic release of accumulated stormwater from containment area be included under general authorization for Outfall 001.  
SLADE, G.B. Consumers Power Co. 91/07/11. Document Control Branch (Document Control Desk). 4pp. 58518:241-58518:244.
- 9107250142 Forwards supplemental safety evaluation accepting evaluation of SEP topic III-B.  
HOLIAN, B.E. Project Directorate III-1. 91/07/12. SLADE, G.B. Consumers Power Co. 10pp. 58537:191-58537:200.
- 9107240117 Application for amend to license DPR-20, requesting tech spec changes in administrative controls w/ emphasis on changes in engineering.  
SLADE, G.B. Consumers Power Co. 91/07/15. Document Control Branch (Document Control Desk). 3pp. 58597:001-58597:035.
- 9107240354 Proposed tech specs, changing administrative controls w/ emphasis on changes in engineering.  
\* Consumers Power Co. 91/07/15. 26pp. 58597:010-58597:035.
- 9107290006 Notice of on contract execution, Mod 1, terminating Task Order 2, "NDE Support at Palisades Nuclear Plant." Contractor: TET, Inc.  
MCCUBBIN, S. Division of Contracts & Property Management (Post 890205). FIN L-14741. 91/07/16. SCHWINK, W.S., PULSIPHER, K. Office of Nuclear Reactor Regulation, Director (Post 870411). MODES, M. Region 1 (Post 820201). 1p. 58591:071-58591:073.
- 9107290007 Ltr contract, Mod 1, terminating Task Order 2 for govt convenience to, "NDE Support at Palisades Nuclear Plant."  
EDGEWORTH, P.J. Contract Administration Branch 1 (Post 900603). FIN L-14741. 91/05/14. PAYNE, D. Thompson Engineering Testing, Inc. (formerly Vester J. Thompson, Jr., Inc.). 2pp. 58591:072-58591:073.
- 9107230095 Ack receipt of 910614 submittal which incorporates changes in QA program topical rept CPC-2A. Changes found to be acceptable.  
MILLER, H.J. Region 3 (Post 820201). 91/07/17. HOFFMAN, D.P. Consumers Power Co. 2pp. 58480:060-58480:061.
- 9107230368 Provides add'l info on unreviewed safety question re potential for leakage of containment sump water to safety injection & refueling water tank during max hypothetical accident.  
SLADE, G.B. Consumers Power Co. 91/07/17. Document Control Branch (Document Control Desk). 2pp. 58544:256-58544:257.
- 9107300060 Confirms 910906 meeting to discuss issues of mutual interest as requested in 910711 telcon. Forwards meeting notice. W/o encl.  
DAVIS, A.B. Region 3 (Post 820201). 91/07/23. STONE, R.H. Bechtel Power Corp. 2pp. 58559:069-58559:070.

#### Q. Inspection reports, IE Bulletins & correspondence

- 9106030272 NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Materials." Svc list encl.  
BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.
- 9106040346 NRC Info Notice 91-037, "Compressed Gas Cylinder Misuse Hazards." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:065.
- 9106060294 NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.
- 9106110125 NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.
- 9106130344 NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.
- 9107030294 Forwards "1991 Inservice Insp Rept 2-4."  
SLADE, G.B. Consumers Power Co. 91/06/24. Document Control Branch (Document Control Desk). 1p. 58330:006-58330:134.
- 9107030299 "1991 Inservice Insp Rept 2-4."  
\* Consumers Power Co. 91/06/24. 300pp. 58330:010-58330:134.
- 9106210168 NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

9106210169 NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:087-58435:152.

9107110086 Forwards insp rept 50-255/91-13 on 910617-20. No violations noted. GREGER,L.R. Region 3 (Post 820201). 91/06/27. SLADE,G.B. Consumers Power Co. 2pp. 58367:110-58367:137.

9107110094 Insp rept 50-255/91-13 on 910617-20. No violations noted. Major areas inspected: annual emergency preparedness exercise, involving review of exercise scenario, observations of key functions & locations during exercise. FOSTER,J., CANIANO,R.J. Region 3 (Post 820201). 91/06/27. 26pp. 58367:112-58367:137.

9106280018 NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

9107020062 NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl. CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

9107160339 Proposes listed actions to improve performance in areas of mod engineering & engineering practices in general, in response to engineering team insp conducted on 910610-21. HOFFMAN,D.P. Consumers Power Co. 91/07/09. Document Control Branch (Document Control Desk). 3pp. 58470:208-58470:210.

9107220047 Forwards safety insp rept 50-255/91-12 on 910514-0701 & notice of violation. CLAYTON,B. Region 3 (Post 820201). 91/07/12. SLADE,G.B. Consumers Power Co. 4pp. 58459:063-58459:076.

9107220057 Notice of violation from insp on 910514-0701. Violation noted: LER not submitted within prescribed 30-day period for 910224 automatic ESF actuation. CLAYTON,B. Region 3 (Post 820201). 91/07/12. 1p. 58459:067-58459:067.

9107220068 Safety insp rept 50-255/91-12 on 910514-0701. Violations noted. Major areas inspected: plant operations, maint, surveillance, quality program activities & design changes. JORGENSEN,B.L. Region 3 (Post 820201). 91/07/12. 9pp. 58459:068-58459:076.

9107290053 Notification of contract execution, mod 1, to "Nuclear Power Reactor Operations, Mods & Maint Insp Svcs." Contractor: Parameter, Inc. DUBOSE,B.J. Division of Contracts & Property Management (Post 890205). NRC-03-89-027. 91/07/12. SCHWINK,W.S. Planning, Program & Management Support Branch (Post 870411). THOMAS,B.E. NRC - No Detailed Affiliation Given. 1p. 58591:049-58591:052.

9107290061 Ltr contract NRC-03-89-027, awarding mod 1, task order 18, increasing cost ceiling to allow for add ltr to NRC headquarters to conduct insp preparation activities for, "Mod Design Insp - Palisades." SCOTT,M.L. Contract Administration Branch 1 (Post 900603). NRC-03-89-027. 91/07/09. LOFY,R.A. PARAMETER, Inc. 3pp. 58591:050-58591:052.

9107110017 NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

9107310219 Discusses 910110 response to bulletin 90-001 for facility. Latest response stated that facility no longer has Rosemount transmitters, which are subj to corrective action. Sensor module replacement committed to in 900717 response. HOLIAN,B. Project Directorate III-1. 91/07/26. SLADE,G.B. Consumers Power Co. 3pp. 58621:151-58621:153.

#### R. Periodic operating reports & related correspondence

9107100264 Monthly operating rept for June 1991 for Palisades Nuclear Plant. W/ 910703 ltr. HANGLOVITIS,S., MLYNAREK,M.G. Consumers Power Co. 91/06/30. 4pp. 58409:019-58409:022.

#### DOCKET 50-259 BROWNS FERRY NUCLEAR POWER STATION, UNIT 1

#### F. Security, medical, emergency & fire protection plans

9107020438 Ack receipt of 910606 ltr transmitting Rev 17 to physical security & contingency plan. Changes consistent w/ provisions of 10CFR50.54(p) & acceptable for inclusion into plan. WILSON,B.A. Region 2 (Post 820201). 91/06/26. NAUMAN,D.A. Tennessee Valley Authority. 3pp. 58279:359-58279:362.

9107030331 Discusses evaluation of submitted info re security personnel training & qualification plan. Based on info submitted NRC cannot make determination that plan should be withheld from public disclosure. LABARGE,D.E. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/06/26. NAUMAN,D.A. Tennessee Valley Authority. 4pp. 58288:204-58288:207.

9107160194 Forwards insp repts 50-259/91-19, 50-290/91-19 & 50-296/91-19 on 910430-0503. No violations or deviations noted. WILSON,B.A. Region 2 (Post 820201). 91/07/03. NAUMAN,D.A. Tennessee Valley Authority. 4pp. 58419:205-58419:212.

9107160200 Insp repts 50-259/91-19, 50-260/91-19 & 50-296/91-19 on 910430-0503. No violations or deviations noted. Major areas inspected: review of medical exam & physical fitness performance testing of security personnel. MASNYK,O.M. Region 2 (Post 820201). 91/07/03. 4pp. 58419:209-58419:212.

9107180031 Revised EPIP covers sheets, reflecting corrected rev dates to replace cover sheets transmitted via 910613 ltr. W/ 910708 ltr. WALLACE,E.G. Tennessee Valley Authority. 91/07/08. 21pp. 58484:209-58484:229.

#### K. Utility Final Safety Analysis Report (FSAR) & amends

9107230281 Forwards Amend 8 to updated FSAR for Browns Ferry Nuclear Plant. FSAR verification program complete except for App C re structural qualification of subsystems & components which will be labeled as "historical" & included in Amend 9. MEDFORD,M.O. Tennessee Valley Authority. 91/07/17. Document Control Branch (Document Control Desk). 3pp. 58522:001-58522:216.

9107230283 Amend 8 to Updated FSAR for Brown Ferry Nuclear Plant. \* Tennessee Valley Authority. 91/07/17. 1,125pp. 58522:004-58522:216.

#### P. Operating license stage documents & correspondence

9107050181 Forwards safety evaluation of Topical Rept TVA-NP0D89, "Nuclear Power Organization Description." HEDDON,F.J. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/06/26. NAUMAN,D.A. Tennessee Valley Authority. 5pp. 58298:054-58298:078.

9107050186 Safety evaluation accepting Topical Rept TVA-NP0D89-A, Rev 2 & integration of engineering assurance into nuclear QA & nuclear engineering. \* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/26. 21pp. 58298:059-58298:078.

9106260172 Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl. PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58438:001-58438:051.

9107020212 Provides NRC requested response to SER on TVA tech spec 251 & withdraws request for NRC review of amend request re primary containment isolation valves & App J program. WALLACE,E.G. Tennessee Valley Authority. 91/06/27. Document Control Branch (Document Control Desk). 5pp. 58347:201-58347:205.

9107050147 Discusses util 901012 response to generic ltr 88-20 request that licensees perform individual-plant exams to identify severe accident vulnerabilities. Concludes that info supplied by util in accordance w/ info requested by generic ltr. WILLIAMS,J.F. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/06/28. NAUMAN,D.A. Tennessee Valley Authority. 4pp. 58298:021-58298:024.

9107120268 Provides proposed overall regulatory framework for restart of Units 1 & 3, per NRC 910314 ltr requesting addl info re mgt programs addressed in Section II of plant performance plan. MEDFORD,M.O. Tennessee Valley Authority. 91/07/10. Document Control Branch (Document Control Desk). 26pp. 58430:126-58430:153.

9107180092 Forwards SER & TER on conformance of facility to station blackout rule. Plant not in conformance w/ 10CFR50.63. Revised response requested. ROSS,T.M. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/07/11. NAUMAN,D.A. Tennessee Valley Authority. 4pp. 58456:322-58456:011.

9107180104 Safety evaluation re facility conformance to station blackout rule. Facility not in conformance w/ rule. Revised response requested. \* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/11. 10pp. 58456:326-58456:335.

9107180122 Final "TER, Browns Ferry Nuclear Plant, Units 1, 2 & 3, Station Blackout Evaluation." \* Science Applications International Corp. (formerly Science Applications, Inc.). NRC-03-89-029. SAIC-91/6659. 91/05/31. NRC - No Detailed Affiliation Given. 35pp. 58456:336-58456:011.

9107180113 Tech Spec Amends 295 & 298T to Licenses DPR-33, DPR-52 & DPR-68, changing Tech Spec Bases Section 1.0.P re secondary containment integrity to better define zonal concept of secondary containment. BURZYNSKI,M.J. Tennessee Valley Authority. 91/07/12. Document Control Branch (Document Control Desk). 3pp. 58471:334-58471:351.

9107180115 Tech Spec Amends 295 & 295T, revising Definitions Section 1.0.P re secondary containment integrity. \* Tennessee Valley Authority. 91/07/12. 15pp. 58471:337-58471:351.

9107230218 Application for amends to Licenses DPR-33, DPR-52 & DPR-68, revising Tech Specs Section 3.6/4.6, "Pressure/Temp Limits," to mod wording consistent w/ guidance in Generic Ltr 89-11. BURZYNSKI,M.J. Tennessee Valley Authority. 91/07/19. Document Control Branch (Document Control Desk). 4pp. 58545:161-58545:184.

9107230223 Proposed Tech Specs Section 3.6/4.6, "Pressure/Temp Limits." \* Tennessee Valley Authority. 91/07/19. 20pp. 58545:165-58545:184.

9107310168 Notification of 910806 meeting w/ util in Rockville, MD to discuss back-ground for NRC review of facility special programs. WILLIAMS,J.F. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/07/23. HEDDON,F.J. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 4pp. 58621:136-58621:139.

#### Q. Inspection reports, IE Bulletins & correspondence

9107080135 Forwards - insp rept 50-259/91-16, 50-260/91-16 & 50-296/91-16 on 910420-0517. No violations or deviations noted. WILSON,B.A. Region 2 (Post 820201). 91/06/05. NAUMAN,D.A. Tennessee Valley Authority. 3pp. 58386:117-58386:145.

- 9107080141 Insp repts 50-259/91-16,50-260/91-16 & 50-296/91-16 on 910420-0517. No violations noted. Major areas inspected: surveillance observation, maintenance observation, operational safety verification & environ equipment qualification. PATTERSON, C.A., KELLOGG, P. Region 2 (Post 820201). 91/06/05. 24pp. 58386:120-58386:145.
- 9106030272 NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Mats." Svc list encl. BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.
- 9106040346 NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.
- 9106060294 NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.
- 9106110125 NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.
- 9106130344 NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.
- 9107080175 Forwards insp rept 50-259/91-23,50-260/91-23 & 50-296/91-23 on 910605-12. No violations reported. WILSON, B.A. Region 2 (Post 820201). 91/06/21. NAUMAN, D.A. Tennessee Valley Authority. 4pp. 58386:100-58386:113.
- 9107080179 Insp repts 50-259/91-23,50-260/91-23 & 50-296/91-23 on 910605-12. No violations reported. Major areas inspected: selective exams of procedures & representative records, interviews w/personnel & observation of activities. PATTERSON, C.A., KELLOGG, P. Region 2 (Post 820201). 91/06/21. 8pp. 58386:104-58386:113.
- 9107030084 Ack receipt of 910617 ltr informing NRC of steps taken to correct violations noted in insp rept 50-259/91-08,50-260/91-08 & 50-296/91-08 on 910517. WILSON, B.A. Region 2 (Post 820201). 91/06/25. NAUMAN, D.A. Tennessee Valley Authority. 3pp. 58265:094-58265:096.
- 9106210168 NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.
- 9106210169 NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.
- 9107160194 Forwards insp repts 50-259/91-19,50-260/91-19 & 50-296/91-19 on 910430-0503. No violations or deviations noted. WILSON, B.A. Region 2 (Post 820201). 91/07/03. NAUMAN, D.A. Tennessee Valley Authority. 4pp. 58419:205-58419:212.
- 9107160200 Insp repts 50-259/91-19,50-260/91-19 & 50-296/91-19 on 910430-0503. No violations or deviations noted. Major areas inspected: review of medical exam & physical fitness performance testing of security personnel. MASNYK, O.M., MCGUIRE, D.R. Region 2 (Post 820201). 91/07/03. 4pp. 58419:209-58419:212.
- 9106280018 NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.
- 9107020082 NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.
- 9107120176 Responds to NRC 910611 ltr re violations noted in insp rept 50-259/91-17,50-260/91-17 & 50-296/91-17. Corrective actions: revised methodology for implementing four separation clearances. MEDFORD, M.O. Tennessee Valley Authority. 91/07/10. Document Control Branch (Document Control Desk). 6pp. 58405:355-58405:360.
- 9107160119 Forwards insp repts 50-259/91-21,50-260/91-21 & 50-296/91-21 on 910518-0614. Violations noted but not cited. No response required. WILSON, B.A. Region 2 (Post 820201). 91/07/10. NAUMAN, D.A. Tennessee Valley Authority. 3pp. 58418:208-58418:232.
- 9107160125 Insp repts 50-259/91-21,50-260/91-21 & 50-296/91-21 on 910518-0614. Violations noted but not cited. Major areas inspected: plant restart, initial criticality, power ascension test program, sustained control room & plant observation. PATTERSON, C.A., KELLOGG, P. Region 2 (Post 820201). 91/07/09. 22pp. 58418:211-58418:232.
- 9107170244 Provides response to 910611 ltr re violation noted in Insp Repts 50-259/91-18,50-260/91-18 & 50-296/91-18. Corrective actions: announced quarterly visits to all fuel collection facilities will be made for 1 yr from ltr date. MEDFORD, M.O. Tennessee Valley Authority. 91/07/11. Document Control Branch (Document Control Desk). 5pp. 58483:356-58483:360.
- 9107110017 NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

## R. Periodic operating reports & related correspondence

- 9107180304 Monthly operating repts for June 1991 for Browns Ferry Nuclear Plant Units 1,2 & 3. W/910715 ltr. RATLIFF, S.A., CARRIER, P.P. Tennessee Valley Authority. 91/06/30. 13pp. 58499:148-58499:160.
- 9107300052 "ADEM Discharge Monitoring Rept," for Jun 1991. \* Tennessee Valley Authority. 91/06/30. 11pp. 58592:348-58592:358.

## S. Reportable occurrences, LERs & related correspondence

- 9107110081 Confirms meeting arrangements on 910712 to discuss apparent loss of containment integrity that occurred at facility on 910605. WILSON, B.A. Region 2 (Post 820201). 91/06/21. NAUMAN, D.A. Tennessee Valley Authority. 2pp. 58411:068-58411:069.
- 9107110208 LER 91-007-00 on 910531. EDG auto-started due to degraded voltage condition on 4 kv shutdown board. Caused by inadequate procedure control. Daily electrical log revised. W/910701 ltr. HSIEH, C., ZERINGUE, O.J. Tennessee Valley Authority. 91/07/01. 6pp. 58435:261-58435:266.
- 9107240167 Forwards documents containing pertinent info re loss of primary containment integrity incident at plant. TAYLOR, J.M. Cfc of the Executive Director for Operations. 91/07/15. LOTT, R. Senate. 1pp. 58521:296-58521:325.
- 9107240169 Forwards ltr from JJ Norris re loss of primary containment integrity incident at facility. LOTT, T. Senate. 91/06/21. CARR, K.M. Commissioners (Post 750119). 2pp. 58521:324-58521:325.

## DOCKET 50-260 BROWNS FERRY NUCLEAR POWER STATION, UNIT 2

## F. Security, medical, emergency & fire protection plans

- 9107020438 Ack receipt of 910606 ltr transmitting Rev 17 to physical security & contingency plan. Changes consistent w/provisions of 10CFR50.54(p) & acceptable for inclusion into plan. WILSON, B.A. Region 2 (Post 820201). 91/06/26. NAUMAN, D.A. Tennessee Valley Authority. 3pp. 58279:359-58279:362.
- 9107030331 Discusses evaluation of submitted info re security personnel training & qualification plan. Based on info submitted NRC cannot make determination that plan should be withheld from public disclosure. LABARGE, D.E. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/06/28. NAUMAN, D.A. Tennessee Valley Authority. 4pp. 58288:204-58288:207.
- 9107160194 Forwards insp repts 50-259/91-19,50-260/91-19 & 50-296/91-19 on 910430-0503. No violations or deviations noted. WILSON, B.A. Region 2 (Post 820201). 91/07/03. NAUMAN, D.A. Tennessee Valley Authority. 4pp. 58419:205-58419:212.
- 9107160200 Insp repts 50-259/91-19,50-260/91-19 & 50-296/91-19 on 910430-0503. No violations or deviations noted. Major areas inspected: review of medical exam & physical fitness performance testing of security personnel. MASNYK, O.M. Region 2 (Post 820201). 91/07/03. 4pp. 58419:209-58419:212.
- 9107180031 Revised EPIP covers sheets, reflecting corrected rev dates to replace cover sheets transmitted via 910613 ltr. W/910708 ltr. WALLACE, E.G. Tennessee Valley Authority. 91/07/08. 21pp. 58484:209-58484:229.
- 9107180180 Application for amend to License DPR-52, consisting of TS 296, changing Tables 3.2.B & 3.11.A to correct instrument identification associated w/function of instruments & fire protection. BURZYNSKI, M.J. Tennessee Valley Authority. 91/07/11. Document Control Branch (Document Control Desk). 3pp. 58511:268-58511:281.
- 9107180183 Proposed Tech Spec Tables 3.2.B & 3.11.A re protective instrumentation & fire protection. \* Tennessee Valley Authority. 91/07/11. 11pp. 58511:271-58511:281.

## K. Utility Final Safety Analysis Report (FSAR) & amends

- 9107230281 Forwards Amend 8 to updated FSAR for Browns Ferry Nuclear Plant. FSAR verification program complete except for App C re structural qualification of subsystems & components which will be labeled as "historical" & included in Amend 9. MEDFORD, M.O. Tennessee Valley Authority. 91/07/17. Document Control Branch (Document Control Desk). 3pp. 58522:001-58522:216.
- 9107230283 Amend 8 to Updated FSAR for Brown Ferry Nuclear Plant. \* Tennessee Valley Authority. 91/07/17. 1,125pp. 58522:004-58522:216.

## P. Operating license stage documents & correspondence

- 9107050181 Forwards safety evaluation of Topical Rept TVA-NP0D89, "Nuclear Power Organization Description." HEBDON, F.J. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/06/26. NAUMAN, D.A. Tennessee Valley Authority. 5pp. 58298:054-58298:079.
- 9107050186 Safety evaluation accepting Topical Rept TVA-NP0D89-A, Rev 2 & integration of engineering assurance into nuclear QA & nuclear engineering. Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/26. 21pp. 58298:059-58298:079.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107020212** Provides NRC requested response to SER on TVA tech spec 251 & withdrawals request for NRC review of amend request re primary containment isolation valves & App J program.  
WALLACE, E.G. Tennessee Valley Authority. 91/06/27. Document Control Branch (Document Control Desk). 5pp. 58347:201-58347:205.

**9107050147** Discusses util 910102 response to generic ltr 88-20 request that licensees perform individual plant exams to identify severe accident vulnerabilities. Concludes that info supplied by util in accordance w/info requested by generic ltr.  
WILLIAMS, J.F. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/06/28. NAUMAN, D.A. Tennessee Valley Authority. 4pp. 58298:021-58298:024.

**9107180092** Forwards SER & TER on conformance of facility to station blackout rule. Plant not in conformance w/10CFR50.63. Revised response requested.  
ROSS, T.M. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/07/11. NAUMAN, D.A. Tennessee Valley Authority. 4pp. 58456:322-58457:011.

**9107180104** Safety evaluation re facility conformance to station blackout rule. Facility not in conformance w/rule. Revised response requested.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/11. 10pp. 58456:326-58456:335.

**9107180122** Final "TER, Browns Ferry Nuclear Plant, Units 1, 2 & 3, Station Blackout Evaluation."  
\* Science Applications International Corp. (formerly Science Applications, Inc.). NRC-03-87-029. SAIC-91/6659. 91/05/31. NRC - No Detailed Affiliation Given. 35pp. 58456:336-58457:011.

**9107180180** Application for amend to License DPR-52, consisting of TS 296, changing Tables 3.2.B & 3.11.A to correct instrument identification associated w/function of instruments & fire protection.  
BURZYNSKI, M.J. Tennessee Valley Authority. 91/07/11. Document Control Branch (Document Control Desk). 3pp. 58511:268-58511:281.

**9107180183** Proposed Tech Spec Tables 3.2.B & 3.11.A re protective instrumentation & fire protection.  
\* Tennessee Valley Authority. 91/07/11. 11pp. 58511:271-58511:281.

**9107180113** Tech Spec Amends 295 & 298T to Licenses DPR-33, DPR-52 & DPR-68, changing Tech Spec Bases Section 1.0.P re secondary containment integrity to better define zonal concept of secondary containment.  
BURZYNSKI, M.J. Tennessee Valley Authority. 91/07/12. Document Control Branch (Document Control Desk). 3pp. 58471:334-58471:351.

**9107180115** Tech Spec Amends 295 & 295T, revising Definitions Section 1.0.P re secondary containment integrity.  
\* Tennessee Valley Authority. 91/07/12. 15pp. 58471:337-58471:351.

**9107230218** Application for amends to Licenses DPR-33, DPR-52 & DPR-68, revising Tech Specs Section 3.6/4.6, "Pressure/Temp Limits," to mod wording consistent w/guidance in Generic Ltr 88-11.  
BURZYNSKI, M.J. Tennessee Valley Authority. 91/07/19. Document Control Branch (Document Control Desk). 4pp. 58545:161-58545:184.

**9107230223** Proposed Tech Specs Section 3.6/4.6, "Pressure/Temp Limits."  
\* Tennessee Valley Authority. 91/07/19. 20pp. 58545:165-58545:184.

#### Q. Inspection reports, IE Bulletins & correspondence

**9107080135** Forwards insp rept 50-259/91-16, 50-260/91-16 & 50-296/91-16 on 910420-0517. No violations or deviations noted.  
WILSON, B.A. Region 2 (Post 820201). 91/06/05. NAUMAN, D.A. Tennessee Valley Authority. 3pp. 58386:117-58386:145.

**9107080141** Insp repts 50-259/91-16, 50-260/91-16 & 50-296/91-16 on 910420-0517. No violations noted. Major areas inspected: surveillance observation, maintenance observation, operational safety verification & environ equipment qualification.  
PATTERSON, C.A., KELLOGG, P. Region 2 (Post 820201). 91/06/05. 24pp. 58386:120-58386:145.

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Mats." Svc list encl.  
BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9107080175** Forwards insp rept 50-259/91-23, 50-260/91-23 & 50-296/91-23 on 910605-12. No violations reported.  
WILSON, B.A. Region 2 (Post 820201). 91/06/21. NAUMAN, D.A. Tennessee Valley Authority. 4pp. 58386:100-58386:113.

**9107080179** Insp repts 50-259/91-23, 50-260/91-23 & 50-296/91-23 on 910605-12. No violations reported. Major areas inspected: selective exams of procedures & representative records, interviews w/personnel & observation of activities.  
PATTERSON, C.A., KELLOGG, P. Region 2 (Post 820201). 91/06/21. 8pp. 58386:104-58386:113.

**9107030084** Ack receipt of 910617 ltr informing NRC of steps taken to correct violations noted in insp rept 50-259/91-08, 50-260/91-08 & 50-296/91-08 on 910517.  
WILSON, B.A. Region 2 (Post 820201). 91/06/25. NAUMAN, D.A. Tennessee Valley Authority. 3pp. 58265:094-58265:096.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107160194** Forwards insp repts 50-259/91-19, 50-260/91-19 & 50-296/91-19 on 910430-0503. No violations or deviations noted.  
WILSON, B.A. Region 2 (Post 820201). 91/07/03. NAUMAN, D.A. Tennessee Valley Authority. 4pp. 58419:205-58419:212.

**9107160200** Insp repts 50-259/91-19, 50-260/91-19 & 50-296/91-19 on 910430-0503. No violations or deviations noted. Major areas inspected: review of medical exam & physical fitness performance testing of security personnel.  
MASNYK, O.M., MCGUIRE, D.R. Region 2 (Post 820201). 91/07/03. 4pp. 58419:209-58419:212.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107120176** Responds to NRC 910611 ltr re violations noted in insp rept 50-259/91-17, 50-260/91-17 & 50-296/91-17. Corrective actions: revised methodology for implementing four separation clearances.  
MEDFORD, M.O. Tennessee Valley Authority. 91/07/10. Document Control Branch (Document Control Desk). 6pp. 58405:355-58405:360.

**9107160119** Forwards insp repts 50-259/91-21, 50-260/91-21 & 50-296/91-21 on 910518-0614. Violations noted but not cited. No response required.  
WILSON, B.A. Region 2 (Post 820201). 91/07/10. NAUMAN, D.A. Tennessee Valley Authority. 3pp. 58418:208-58418:232.

**9107160125** Insp repts 50-259/91-21, 50-260/91-21 & 50-296/91-21 on 910518-0614. Violations noted but not cited. Major areas inspected: plant restart, initial criticality, power ascension test program, sustained control room & plant observation.  
PATTERSON, C.A., KELLOGG, P. Region 2 (Post 820201). 91/07/09. 22pp. 58418:211-58418:232.

**9107170244** Provides response to 910611 ltr re violation noted in Insp Repts 50-259/91-18, 50-260/91-18 & 50-296/91-18. Corrective actions: unannounced quarterly visits to all util collection facilities will be made for 1 yr from ltr date.  
MEDFORD, M. Tennessee Valley Authority. 91/07/11. Document Control Branch (Document Control Desk). 5pp. 58483:356-58483:360.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

#### R. Periodic operating reports & related correspondence

**9107180304** Monthly operating repts for June 1991 for Browns Ferry Nuclear Plant Units 1, 2 & 3. W/910715 ltr.  
RATLIFF, S.A., CARRIER, P.P. Tennessee Valley Authority. 91/06/30. 13pp. 58499:148-58499:160.

**9107300052** "ADEM Discharge Monitoring Rept." for Jun 1991.  
\* Tennessee Valley Authority. 91/06/30. 11pp. 58592:348-58592:358.

#### S. Reportable occurrences, LERs & related correspondence

**9107110081** Confirms meeting arrangements on 910712 to discuss apparent loss of containment integrity that occurred at facility on 910605.  
WILSON, B.A. Region 2 (Post 820201). 91/06/21. NAUMAN, D.A. Tennessee Valley Authority. 2pp. 58411:068-58411:069.

**9107020359** LER 91-009-01 on 910412, outboard MSIVs closed during performance of surveillance instruction. Caused by personnel error & design of containment isolation sys. Design change implemented to monitor MSIVs continuously. W/910626 ltr.  
MORRISON, G.M., ZERINGUE, O.J. Tennessee Valley Authority. 91/06/26. 6pp. 58297:312-58297:317.

**9107110085** PNO-II-91-040 on 910627 & 28, facility main turbine-generator was tied to grid for several hours. Units 1 & 3 remain defueled.  
BARR, K. Region 2 (Post 820201). 91/06/28. 1p. 58421:261-58421:261.

**9107120243** LER 91-013-00 on 910605, loss of primary containment integrity occurred when both drywell personnel airlock doors opened due to personnel error. Operating & maint instructions revised. W/910705 ltr.  
WETZEL, S.A., ZERINGUE, O.J. Tennessee Valley Authority. 91/07/05. 8pp. 58435:328-58435:335.



**9107310032** PNO-II-91-046: on 910716, administrator released facility unit 2 from 55% power hold point, unit currently at 57% power & increasing power to precondition fuel at 80% power. NRC continuing round-clock coverage of restart.  
BERNHARD, R. Region 2 (Post 820201). 91/07/17. 1p. 58587:103-58587:103.

**9107290065** LER 91-013-01: on 910605, Tech spec violation occurred due to loss of primary containment. Caused by personnel error. Specialized training for plant personnel & procedure enhancement initiated. W/910719 ltr.  
WETZEL, S.A., ZERINGUE, O.J. Tennessee Valley Authority. 91/07/19. 14pp. 58628:089-58628:102.

#### DOCKET 50-261 H.B. ROBINSON PLANT, UNIT 2

##### F. Security, medical, emergency & fire protection plans

**9107080253** Forwards initial SALP Rept 50-261/91-10 covering Jan 1990 to Mar 1991. Overall plant performance very good & radiological controls & security continued to exhibit superior performance.  
EBNETER, S.D. Region 2 (Post 820201). 91/05/31. EURY, L.W. Carolina Power & Light Co. 4pp. 58389:161-58389:189.

**-9107080256** Initial SALP Rept 50-261/91-10 covering Jan 1990 to Mar 1991. Category 2 rating assigned in areas of maint/ surveillance, emergency preparedness & engineering & technical support.  
\* Region 2 (Post 820201). 91/05/31. 25pp. 58389:165-58389:189.

**9107080244** Ack receipt of 910513 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-261/91-05. Response did not fully address corrective actions taken re three causal factors in fire investigation rept.  
VERRELLI, D.M. Region 2 (Post 820201). 91/06/04. EURY, L.W. Carolina Power & Light Co. 3pp. 58347:353-58347:355.

**9107080213** Forwards "FEMA Exercise Rept of HB Robinson Nuclear Station Exercise Conducted on 891113-14." On 910514 NRC erroneously sent rept for Brunswick.  
COLLINS, D.M. Region 2 (Post 820201). 91/06/07. EURY, L.W. Carolina Power & Light Co. 3pp. 58395:224-58395:267.

**-9105080284** "HB Robinson Power Plant Exercise on 891113-14."  
\* Federal Emergency Management Agency. 90/05/16. 69pp. 58395:227-58395:267.

**9107030353** Provides suppl response to notice of violation re Insp Rept 50-261/91-05. Corrective actions: investigation team completed root cause assessment & final fire investigation rept issued.  
DIETZ, C.R. Consumers Power Co. 91/06/26. Document Control Branch (Document Control Desk). 4pp. 58317:358-58317:361.

**9107150103** Rev 24 to EPIP PEP-171, "Emergency Communicator & Staff." W/910709 ltr.  
SHEPPARD, J.J. Carolina Power & Light Co. 91/07/09. 85pp. 58460:233-58460:337.

##### P. Operating license stage documents & correspondence

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107020243** Summary of 910627 meeting w/util in Rockville, MD re recovery of third safety injection pump & analysis to support return of plant to 100% power following discovery of calculational error re modeling of LOCA. W/attendance list & viewgraphs.  
LO, R. Project Directorate II-1. 91/06/27. Project Directorate II-1. 19pp. 58263:342-58263:360.

**9107160057** Extends personal invitation for util to attend 1991 Region II training conference.  
EBNETER, S.D. Region 2 (Post 820201). 91/06/28. EURY, L.W. Carolina Power & Light Co. 6pp. 58418:048-58418:053.

**9107100110** Responds to NRC 881031 request for addl info re adequacy of station electrical distribution sys voltages. Project to ensure ampacity rating of cables scheduled for completion in Second Quarter 1992.  
FLOYD, S.D. Carolina Power & Light Co. 91/07/02. Document Control Branch (Document Control Desk). 9pp. 58394:225-58394:233.

**9107190192** Forwards TER & SER re inservice testing program & relief request for pumps & valves. Informs that licensee must implement inservice testing program as submitted.  
MENDIOLA, A. Project Directorate II-1. 91/07/09. EURY, L.W. Carolina Power & Light Co. 4pp. 58464:234-58464:312.

**-9107190193** Safety evaluation supporting inservice testing program & requests for relief.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/09. 76pp. 58464:239-58464:312.

**9107180215** Discusses 910625 telcon request for info re ECCS evaluation for long-term cooling & switch over to recirculation.  
LO, R.H. Project Directorate II-1. 91/07/12. Northern States Power Co. 4pp. 58457:162-58457:165.

**9107290160** Requests NRC review charges for 910625 review of Part 50 applications (Invoice XT0569-91) for accuracy. Licensee feels charges for processing amend are excessive.  
FLOYD, S.D. Carolina Power & Light Co. 91/07/19. DANDOLIS, D. License Fee & Debt Collection Branch (Post 890827). 5pp. 58569:218-58569:222.

**9107310185** Forwards rept describing changes to Westinghouse ECCS evaluation models implemented at facility from Aug 1990 to May 1991.  
FLOYD, S.D. Carolina Power & Light Co. 91/07/26. Document Control Branch (Document Control Desk). 23pp. 58612:278-58612:300.

##### Q. Inspection reports, IE Bulletins & correspondence

**9107080253** Forwards initial SALP Rept 50-261/91-10 covering Jan 1990 to Mar 1991. Overall plant performance very good & radiological controls & security continued to exhibit superior performance.  
EBNETER, S.D. Region 2 (Post 820201). 91/05/31. EURY, L.W. Carolina Power & Light Co. 4pp. 58389:161-58389:189.

**-9107080256** Initial SALP Rept 50-261/91-10 covering Jan 1990 to Mar 1991. Category 2 rating assigned in areas of maint/ surveillance, emergency preparedness & engineering & technical support.  
\* Region 2 (Post 820201). 91/05/31. 25pp. 58389:165-58389:189.

**9107080244** Ack receipt of 910513 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-261/91-05. Response did not fully address corrective actions taken re three causal factors in fire investigation rept.  
VERRELLI, D.M. Region 2 (Post 820201). 91/06/04. EURY, L.W. Carolina Power & Light Co. 3pp. 58347:353-58347:355.

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matls." Svc list encl.  
BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9107160143** Forwards insp rept 50-261/91-14 on 910511-0607 & notice of violation.  
VERRELLI, D.M. Region 2 (Post 820201). 91/06/25. EURY, L.W. Carolina Power & Light Co. 3pp. 58419:083-58419:100.

**-9107160146** Notice of violation from insp on 910511-0607. Violation noted: licensee failure to implement procedure OMM-001.  
VERRELLI, D.M. Region 2 (Post 820201). 91/06/25. 2pp. 58419:086-58419:087.

**-9107160150** Insp rept 50-261/91-14 on 910511-0607. Violations noted. Major areas inspected: operational safety verification, surveillance observation, maint observation & followup.  
GARNER, L.W., CHRISTENSEN, H. Region 2 (Post 820201). 91/06/25. 13pp. 58419:088-58419:100.

**9107030353** Provides suppl response to notice of violation re Insp Rept 50-261/91-05. Corrective actions: investigation team completed root cause assessment & final fire investigation rept issued.  
DIETZ, C.R. Consumers Power Co. 91/06/26. Document Control Branch (Document Control Desk). 4pp. 58317:358-58317:361.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107110266** Documents developments which impact completion schedule for pressurizer surge line thermal design confirmation per NRC Bulletin 88-011.  
VAUGHN, G.E. Carolina Power & Light Co. 91/07/03. Document Control Branch (Document Control Desk). 3pp. 58426:281-58426:283.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107160389** Agrees w/recognition of quantitative ratings of SALP reflecting overall performance of plant re response to NRC Insp Rept 50-261/91-10.  
DIETZ, C.R. Carolina Power & Light Co. 91/07/09. Document Control Branch (Document Control Desk). 2pp. 58481:254-58481:255.

**9107310115** Ack receipt of 910626 ltr informing NRC of steps taken to correct violations noted in insp rept 50-261/91-05 on 910412.  
VERRELLI, D.M. Region 2 (Post 820201). 91/07/10. EURY, L.W. Carolina Power & Light Co. 2pp. 58588:253-58588:254.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

**9107290272** Provides response to notice of violation re NRC Insp Rept 50-261/91-14. Corrective action: shift supervisor log amended to include necessary entry into Section 3.0 of Tech Spec LCO.  
DIETZ, C.R. Consumers Power Co. 91/07/23. Document Control Branch (Document Control Desk). 2pp. 58576:162-58576:163.

#### R. Periodic operating reports & related correspondence

**9107170229** Monthly operating rept for June 1991 for HB Robinson. W/ 910709 ltr. GROOMS, J., SHEPPARD, J.J. Carolina Power & Light Co. 91/06/30. 4pp. 58482:302-58482:305.

#### S. Reportable occurrences, LERs & related correspondence

**9107110119** Special rept on 910611, Train B fire alarm received in Zone 1 (diesel generator room B), resulting in actuation of fire dampers. Caused by grout in curtain track, preventing damper from closing. Grout removed & damper drop tested.  
SHEPPARD, J.J. Carolina Power & Light Co. 91/07/02. Document Control Branch (Document Control Desk). 2pp. 58411:066-58411:067.

**9107300273** LER 91-005-01 on 910412, boron concentration in safety injection accumulator B discovered below administrative limits. Caused by valve backleakage. Specification reviewed & will be corrected. W/ 910725 ltr. BAUCOM, C.T., SHEPPARD, J.J. Carolina Power & Light Co. 91/07/25. 6pp. 58689:166-58689:171.

#### V. Operator Examinations

**9107300033** Extends invitation to attend 910815 annual meeting in South San Francisco, CA to discuss latest policy interpretations re operator licensing examiner stds.  
MILLER, L.F. Region 5 (Post 820201). 91/07/23. REEDER, J. Southern California Edison Co. 2pp. 58559:028-58559:029.

#### DOCKET 50-262 BRIGHAM YOUNG UNIV. RESEARCH REACTOR

#### P. Operating license stage documents & correspondence

**9107160189** Forwards "Decommissioning Plan for L-77 Research Reactor," per NRC request for mod to plan.  
ANDERSEN, D.F. Brigham Young Univ., Provo, UT. 91/07/02. ADAMS, A. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216). 1p. 58470:264-58470:287.

—**9107160192** "Decommissioning Plan for L-77 Research Reactor."  
\* Brigham Young Univ., Provo, UT. 91/07/02. 22pp. 58470:266-58470:287.

#### V. Operator Examinations

**9107300033** Extends invitation to attend 910815 annual meeting in South San Francisco, CA to discuss latest policy interpretations re operator licensing examiner stds.  
MILLER, L.F. Region 5 (Post 820201). 91/07/23. REEDER, J. Southern California Edison Co. 2pp. 58559:028-58559:029.

#### DOCKET 50-263 MONTICELLO NUCLEAR GENERATING PLANT

#### F. Security, medical, emergency & fire protection plans

**9107200042** Forwards insp rept 50-263/91-12 on 910617-21. No violations noted.  
GREGER, L.R. Region 3 (Post 820201). 91/06/25. ELIASON, L.R. Northern States Power Co. 2pp. 58253:108-58253:112.

—**9107200044** Insp rept 50-263/91-12 on 910617-21. No violations noted. Major areas inspected: physical security insp involving mgt support, protected & vital area barriers, access control, personnel, packages & vehicles.  
KNICELEY, J.R., CREED, J.R. Region 3 (Post 820201). 91/06/25. 3pp. 58253:110-58253:112.

**9107310038** EPIPs including Rev 16 to A.2-101, "Classification of Emergencies" & Rev 7 to A.2-702, "Response to Emergency at Prairie Island." W/ 910726 ltr.  
FEY, F.L. Northern States Power Co. 91/07/26. 74pp. 58612:039-58612:113.

#### P. Operating license stage documents & correspondence

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**910720389** Responds to Generic Ltr 89-13, "Svc Water Problems Affecting Safety-Related Equipment."  
PARKER, T.M. Northern States Power Co. 91/06/27. Document Control Branch (Document Control Desk). 3pp. 58279:317-58279:319.

**9107090284** Ack receipt of response to generic ltr 89-19, "Request for Action re Resolution of Unresolved Safety Issue A-47."  
LONG, W.O. Project Directorate III-1. 91/06/28. PARKER, T.M. Northern States Power Co. 3pp. 58358:173-58358:175.

**9107300060** Confirms 910906 meeting to discuss issues of mutual interest as requested in 910711 telcon. Forwards meeting notice. W/o encl.  
DAVIS, A.B. Region 3 (Post 820201). 91/07/23. STONE, R.H. Bechtel Power Corp. 2pp. 58559:069-58559:070.

#### Q. Inspection reports, IE Bulletins & correspondence

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Mats." Svc list encl.  
BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9107200042** Forwards insp rept 50-263/91-12 on 910617-21. No violations noted.  
GREGER, L.R. Region 3 (Post 820201). 91/06/25. ELIASON, L.R. Northern States Power Co. 2pp. 58253:108-58253:112.

—**9107200044** Insp rept 50-263/91-12 on 910617-21. No violations noted. Major areas inspected: physical security insp involving mgt support, protected & vital area barriers, access control, personnel, packages & vehicles.  
KNICELEY, J.R., CREED, J.R. Region 3 (Post 820201). 91/06/25. 3pp. 58253:110-58253:112.

**9107050076** Forwards revised Request for Relief 16 & second 10-yr inservice insp weld schedule.  
PARKER, T.M. Northern States Power Co. 91/06/26. Office of Nuclear Reactor Regulation, Director (Post 870411). 150pp. 58337:155-58338:022.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107120111** Forwards insp rept 50-263/91-13 on 910626-27. One apparent violation identified & being considered for escalated enforcement action.  
GREENMAN, E.G. Region 3 (Post 820201). 91/07/09. ELIASON, L.R. Northern States Power Co. 4pp. 58381:211-58381:221.

—**9107120120** Insp rept 50-263/91-13 on 910626-27. Violations noted. Major areas inspected: onsite followup of unexpected reactor scram during shutdown.  
DEFAYETTE, R.W. Region 3 (Post 820201). 91/07/09. 7pp. 58381:215-58381:221.

**9107120130** Forwards insp rept 50-263/91-09 on 910604-0701 & notice of deviation.  
RING, M.A. Region 3 (Post 820201). 91/07/09. ELIASON, L.R. Northern States Power Co. 2pp. 58381:226-58381:242.

—**9107120145** Notice of deviation from insp on 910604-0701. Deviation noted: licensee failure to meet intent of generic ltr 89-10 by required date.  
RING, M.A. Region 3 (Post 820201). 91/07/09. 1p. 58381:228-58381:228.

—**9107120153** Insp rept 50-263/91-09 on 910604-0701. Deviation noted. Major areas inspected: licensee's action taken to address generic ltr 89-10, "Safety-Related Motor-Operated Valve Testing & Surveillance."  
SMITH, R.P., HUBER, M.P., DANIELSON, D.H. Region 3 (Post 820201). 91/07/09. 14pp. 58381:229-58381:242.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

**9107310023** Forwards enforcement conference rept 50-263/91-14 on 910710 & notice of violations.  
GREENMAN, E.G. Region 3 (Post 820201). 91/07/22. ELIASON, L.R. Northern States Power Co. 6pp. 58587:076-58587:100.

—**9107310028** Notice of violation from insp on 910626-27. Violation noted: on-duty operators & shift supervisor failed to effectively monitor reactor shutdown.  
GREENMAN, E.G. Region 3 (Post 820201). 91/07/22. 2pp. 58587:082-58587:083.

—**9107310043** Enforcement conference rept 50-263/91-14 on 910710. Violations noted. Major areas discussed: NRC understanding of problem & broad concerns w/ 910606 reactor trip.  
DEFAYETTE, R.W., CLAYTON, B. Region 3 (Post 820201). 91/07/22. 17pp. 58587:084-58587:100.

**R. Periodic operating reports & related correspondence**

**9107150368** Monthly operating rept for June 1991 for Monticello Nuclear Station. W/ 910710 ltr.  
PAUSTIAN, H.H., PARKER, T.M. Northern States Power Co. 91/06/30. 5pp. 58462:236-58462:240.

**S. Reportable occurrences, LERs & related correspondence**

**9107020387** LER 91-009-01: on 910427, secondary containment isolation damper solenoids & SGTS cables did not meet requirements. Caused by inadequate controls. Secondary containment isolation dampers rerouted. W/910628 ltr.  
SCOTT, D., PARKER, T.M. Northern States Power Co. 91/06/28. 8pp. 58297:329-58297:337.

**9107050123** LER 91-013-00: on 910601, partial Group II isolation & standby gas treatment sys initiation occurred as result of loss of power to channel A plenum radiation monitors. Caused by inadequate maint. Isolation reset. W/910701 ltr.  
PORTER, S., PARKER, T.M. Northern States Power Co. 91/07/01. 5pp. 58396:216-58396:220.

**9107080107** LER 91-013-07: on 910601, standby gas initiation & reactor bldg isolation occurred. Caused by inadequate maint of reactor protection sys motor generator set overvoltage relay. Components bench tested & within specs. W/910701 ltr.  
PORTER, S., PARKER, T.M. Northern States Power Co. 91/07/01. 5pp. 58396:292-58396:296.

**9107170170** Summary of operating reactors events meeting 91-12 on 910626.  
CHAFFEE, A.E. Events Assessment Branch. 91/07/03. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 22pp. 58448:301-58448:322.

**9107110036** LER 91-014-00: on 910605, reactor scram occurred due to spurious main steam isolation signal. Cause not identified. Investigation made into possibility of improving response time of sensor relay. W/910705 ltr.  
SEESTROM, D., PARKER, T.M. Northern States Power Co. 91/07/05. 6pp. 58416:123-58416:128.

**9107120265** LER 91-015-00: on 910606, high-high signals from Intermediate Range Monitors 12 & 16 resulted in reactor protection sys trip due to failure to adequately monitor & analyze trends of monitor recorder traces. W/910708 ltr.  
OLSON, J., PARKER, T.M. Northern States Power Co. 91/07/08. 6pp. 58435:336-58435:341.

**9107190126** LER 91-016-00: on 910613, condition discovered in which failure of non-safety related air operated discharge isolation valve could block flow of emergency svc water. Caused by design inadequacy. Procedures revised. W/910715 ltr.  
FREBORG, J.G., PARKER, T.M. Northern States Power Co. 91/07/15. 5pp. 58500:199-58500:203.

**9107230229** LER 91-005-01: on 910401, determined that TS 3.7.A.2.b leak rate acceptance criteria for primary containment isolation valves exceeded. Caused by accumulation of oxide coating on seat matl. Penetrations repaired. W/910716 ltr.  
WOJCHOWSKI, A., PARKER, T.M. Northern States Power Co. 91/07/16. 6pp. 58627:347-58627:352.

**DOCKET 50-264 DOW CHEMICAL CO.****R. Periodic operating reports & related correspondence**

**9107100106** "Dow TRIGA Research Reactor Annual Rept - 1991," covering May - Dec 1990 period. W/910326 ltr.  
KOCHER, C.W. Dow Chemical Co. 91/03/26. 4pp. 58394:273-58394:276.

**DOCKET 50-265 QUAD-CITIES STATION, UNIT 2****F. Security, medical, emergency & fire protection plans**

**9107180216** Rev 1 to CEPIP 2320, "Protective Measures Director."  
\* Commonwealth Edison Co. 91/05/13. 9pp. 58497:326-58497:334.

**9107180245** Rev 7 to QEP 400-S2, "Site Evacuation Checklist," correcting contact at Fulton Junior High School & relocation ctr emergency response manual rather than individual procedures to avoid potential confusion.  
\* Commonwealth Edison Co. 91/06/25. 8pp. 58511:304-58511:314.

**9107310392** Revised EPIPs, including Rev 4 to QEP 710-0, Rev 3 to QEP 710-T2, Rev 5 to QEP 710-0 & Rev 4 to QEP 710-T2.  
\* Commonwealth Edison Co. 91/07/19. 5pp. 58622:090-58622:094.

**K. Utility Final Safety Analysis Report (FSAR) & amends**

**9107020231** Forwards updated FSAR for Quad-Cities Station.  
STOLLS, R. Commonwealth Edison Co. 91/06/28. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 58285:219-58286:090.

**-9107020236** Updated FSAR for Quad-Cities Station.  
\* Commonwealth Edison Co. 91/06/28. 185pp. 58285:221-58286:090.

**P. Operating license stage documents & correspondence**

**9107010142** Summary of 910605 meeting w/util re individual plant evaluation/accident mgt program. List of attendees & slides encl.  
OLSHAN, L.N. Project Directorate III-2. 91/06/19. Project Directorate III-2. 125pp. 58262:217-58262:325.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107020420** Application for amends to Licenses DPR-29 & DPR-30, changing Tech Specs to reflect util efforts to upgrade existing TS 1.2/2.1 re fuel cladding integrity & 1.2/2.2 re RCS.  
STOLLS, R. Commonwealth Edison Co. 91/06/27. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 15pp. 58281:117-58281:194.

**-9107020422** Proposed Tech Specs 1.1/2.1 re fuel cladding integrity & 1.2/2.2 re RCS.  
\* Commonwealth Edison Co. 91/06/27. 70pp. 58281:132-58281:194.

**9107050160** Forwards explanation of changes for Rev 60 to QA program Topical Rept CE-1-A, per telcon w/Region III.  
TAYLOR, D. Commonwealth Edison Co. 91/06/27. Office of Nuclear Reactor Regulation, Director (Post 870411). 7pp. 58340:350-58340:356.

**9107030009** Confirms 910719 meeting w/util in Downers Grove, IL to discuss util corporate engineering priorities, mgt & staffing. List of topics encl.  
GREENMAN, E.G. Region 3 (Post 820201). 91/06/28. REED, C. Commonwealth Edison Co. 2pp. 58265:001-58265:002.

**9107030312** Application for amend to License DPR-30, reflecting proposed mod to HPCI turbine steam exhaust line. GE proprietary Rept GE-NE-901-013-0491, Rev 1, "Quad Cities HPCI Turbine Steam Supply..." encl. Rept withheld (ref 10CFR2.790(b)(4)).  
STOLLS, R. Commonwealth Edison Co. 91/06/28. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 9pp. 58312:081-58312:114.

**-9107030315** Proposed tech specs modifying HPCI turbine steam exhaust line.  
\* Commonwealth Edison Co. 91/06/28. 25pp. 58312:090-58312:114.

**9107080054** Notifies NRC that actions committed re supplemental response to Generic Ltr 89-13 completed for Unit 1. Encl outlines actions taken.  
TAYLOR, D.L. Commonwealth Edison Co. 91/06/28. Office of Nuclear Reactor Regulation, Director (Post 870411). 5pp. 58395:279-58395:284.

**9107180281** Forwards request for addl info re generic Ltr 89-10, suppl 3, "Consideration of Results of NRC-Sponsored Tests of Motor-Operated Valves."  
OLSHAN, L.N. Project Directorate III-2. 91/07/02. KOVACH, T.J. Commonwealth Edison Co. 8pp. 58463:099-58463:106.

**9107180044** Advises that 910123 rev 60 to QA topical rept CE-1-A, acceptable.  
WRIGHT, G.C. Region 3 (Post 820201). 91/07/10. REED, C. Commonwealth Edison Co. 2pp. 58438:032-58438:033.

**9107180144** Forwards diskettes containing current BWR generic fundamentals exam bank. Two types of files on diskettes. W/o encl.  
GALLO, R.M. Operator Licensing Branch. 91/07/10. BOWMAN, D. Commonwealth Edison Co. 1p. 58457:012-58457:012.

**9107230061** Withdraws util 850930 request for review & approval of proposed alternate methods & criteria for performing seismic evaluations.  
STOLLS, R. Commonwealth Edison Co. 91/07/16. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 58540:278-58540:278.

**9107230080** Informs NRC of util plan to upgrade standby gas treatment sys Tech Spec, per 880705 ltr.  
STOLLS, R. Commonwealth Edison Co. 91/07/16. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 58540:279-58540:279.

**9107240088** Discusses licensee review & update of vendor interface programs to reflect guidance provided in Generic Ltr 90-03.  
TAYLOR, D.L. Commonwealth Edison Co. 91/07/18. Document Control Branch (Document Control Desk). 2pp. 58551:172-58551:173.

**9107300037** Forwards SSER re station blackout rule (10CFR50.63). Proposed method for coping w/station blackout rule acceptable, pending resolution of listed items.  
OLSHAN, L.N. Project Directorate III-2. 91/07/18. KOVACH, T.J. Commonwealth Edison Co. 3pp. 58604:233-58604:239.

**-9107300039** SSER re station blackout rule (10CFR50.63). Proposed method acceptable.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/18. 4pp. 58604:236-58604:239.

**9107240137** Informs that NRC does not consider use of nominal reactor pressure in design-basis reviews for HELB MOVs to be consistent w/util commitments re Generic Ltr 89-10, per open item noted in Insp Repts 50-237/91-11 & 50-249/91-10.  
MILLER, H.J. Region 3 (Post 820201). 91/07/19. REED, C. Commonwealth Edison Co. 3pp. 58498:151-58498:159.

**-9105310083** Requests technical assistance re determination if branch technical position SPLB 3-1 applicable for sizing motor-operated valves for Generic Ltr 89-10.  
MILLER, H.J. Region 3 (Post 820201). 91/05/24. ZWOLINSKI, J.A. Assistant Director for Region III Reactors (Post 901216). 4pp. 58498:154-58498:157.

**9107300060** Confirms 910906 meeting to discuss issues of mutual interest as requested in 910711 telcon. Forwards meeting notice. W/o encl.  
DAVIS, A.B. Region 3 (Post 820201). 91/07/23. STONE, R.H. Bechtel Power Corp. 2pp. 58559:069-58559:070.

**9107300301** Application for amends to Licenses DPR-29 & DPR-30, upgrading Tech Specs Section 3.1/4.1, "Reactor Protection Sys."  
STOLLS, R. Commonwealth Edison Co. 91/07/23. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 23pp. 58605:172-58605:239.

**-9107300302** Proposed Tech Specs Section 3.1/4.1, "Reactor Protection Sys."  
\* Commonwealth Edison Co. 91/07/23. 45pp. 58605:195-58605:239.

**9107310251** Suppl to 891023 application for amends to Licenses DPR-19, DPR-25, DPR-29 & DPR-30, revising bases Section 3.6.B re pressure-temp operating limits to reflect requirements of Rev 2 to Reg Guide 1.99 on radiation embrittlement.  
RICHTER, M.H. Commonwealth Edison Co. 91/07/26. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 13pp. 58613:222-58613:257.

**-9107310254** Proposed Tech Spec bases Section 3.6.B re pressure-temp operating limits to detect radiation embrittlement of reactor vessel matls.  
\* Commonwealth Edison Co. 91/07/26. 23pp. 58613:235-58613:257.

**Q. Inspection reports, IE Bulletins & correspondence**

- 9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matls." Svc list encl.  
BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.
- 9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.
- 9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.
- 9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance'." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.
- 9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored,Uncontrolled Release to Environ." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.
- 9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.
- 9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.
- 9107110060** Forwards mgt meeting repts 50-237/91-21,50-456/91-18, 50-457/91-16,50-454/91-17,50-455/91-17,50-249/91-21, 50-373/91-14,50-374/91-14,50-254/91-16,50-265/91-12, 50-295/91-16 & 50-304/91-16 on 910613.  
GREGER,L.R. Region 3 (Post 820201). 91/07/03. REED,C. Commonwealth Edison Co. 2pp. 58367:079-58367:084.
- 9107110066** Mgt meeting repts 50-237/91-21,50-456/91-18,50-457/91-16, 50-454/91-17,50-455/91-17,50-249/91-21,50-373/91-14, 50-374/91-14,50-254/91-16,50-265/91-12,50-295/91-16 & 50-304/91-16.  
SCHUMACHER,M.C. Region 3 (Post 820201). 91/07/02. 4pp. 58367:081-58367:084.

**9107110215** Submits evaluation of cracks in reactor vessel head closure studs identified during 11th refueling outage for Dresden Unit 2 as part of Section XI service insp program.  
RICHTER,M.H. Commonwealth Edison Co. 91/07/03. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 6pp. 58402:158-58402:207.

**-9107110218** "Structural Evaluation of Com Ed BWR Reactor Pressure Vessel Head Stud Cracking."  
MEHTA,H.S. General Electric Co. 137-0010 DRFT. 91/03/31. 32pp. 58402:176-58402:207.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

**9107310036** Responds to NRC 910624 ltr re violations & deviations noted in Electrical Distribution Sys Functional Insp Repts 50-254/91-11 & 50-265/91-07. Corrective actions:temporary diesel-driven compressors will be used in ILRT.  
KOVACH,T.J. Commonwealth Edison Co. 91/07/24. Document Control Branch (Document Control Desk). 41pp. 58611:011-58611:050.

**R. Periodic operating reports & related correspondence**

**9107150388** Monthly operating repts for June 1991 for Quad Cities Nuclear Station Units 1 & 2.W/910702 ltr.  
SHORT,C., ROBEY,R.A. Commonwealth Edison Co. 91/06/30. 26pp. 58457:333-58457:358.

**V. Operator Examinations**

**9107020047** Request that encl results & answer sheets for exams administered on 910605 be forwarded to applicants.  
WRIGHT,G.C. Region 3 (Post 820201). 91/06/27. Affiliation Not Assigned. 113pp. 58253:149-58253:260.

**DOCKET 50-266 POINT BEACH NUCLEAR PLANT, UNIT 1**

**F. Security, medical, emergency & fire protection plans**

**9107300187** Public version of revised EPIPs,consisting of rev 2 to EPIP index,rev 5 to EPIP 5.2 & rev 17 to EPIP 9.2.EPIP form index,EPIP-6.6c & EPIP-10.1a forms also issued & encl. W/DH Grimsley 910724 release memo.  
FAY,C.W. Wisconsin Electric Power Co. 91/07/08. Document Control Branch (Document Control Desk). 4pp. 58605:025-58605:080.

**-9107310227** Public version of revised EPIPs,including rev 2 to EPIP index,rev 5 to EPIP 5.2 & rev 17 to EPIP 9.2.  
\* Wisconsin Electric Power Co. 91/07/03. 50pp. 58605:029-58605:080.

**K. Utility Final Safety Analysis Report (FSAR) & amends**

**9107030044** Updated FSAR for Point Beach Nuclear Plant,Units 1 & 2.W/ 910625 ltr.  
FAY,C.W. Wisconsin Electric Power Co. 91/06/27. 1,000pp. 58299:001-58306:088.

**P. Operating license stage documents & correspondence**

**9107020394** Notices of 900410 meeting w/NRC in Rockville,MD re facility simulator & closeness of delivery date to certification date,per 891011 ltr.  
ZYDUCK,R.C. Wisconsin Electric Power Co. 90/02/28. HUNEMUELLER,N. Document Control Branch (Document Control Desk). 1p. 58267:120-58267:120.

**9107020408** Advises that correct date for completion of certification documentation inadvertently omitted from licensee response to generic ltr 89-12.  
ZYDUCK,R.C. Wisconsin Electric Power Co. 90/03/13. PEKINS,K. Operator Licensing Branch. 1p. 58267:119-58267:119.

**9106260172** Generic Ltr 91-09 to all holders of OLS for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys.Svc list encl.  
PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107160384** Advises that licensee completed items identified in 890220 & 0727 ltrs responding to Generic Ltr 88-14 re accumulator & check valves for crossover steam dump sys.  
FAY,C.W. Wisconsin Electric Power Co. 91/07/08. Document Control Branch (Document Control Desk). 1p. 58481:253-58481:253.

**9107230412** Informs that util has no objections re two additions NRC intends to make to 900329 request for amend to license.  
FAY,C.W. Wisconsin Electric Power Co. 91/07/17. Document Control Branch (Document Control Desk). 2pp. 58539:324-58539:325.

**9107240100** Forwards "Wisconsin Electric Power Co Point Beach Nuclear Plant Simulator Certification Rept - Jul 1991."  
ZACH,J.J. Wisconsin Electric Power Co. 91/07/22. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 58549:057-58550:233.

**-9107240102** "Wisconsin Electric Power Co Point Beach Nuclear Plant Simulator Certification Rept - Jul 1991."  
\* Wisconsin Electric Power Co. 91/07/22. 500pp. 58549:058-58550:233.

**9107300060** Confirms 910906 meeting to discuss issues of mutual interest as requested in 910711 telcon.Forwards meeting notice.W/o encl.  
DAVIS,A.B. Region 3 (Post 820201). 91/07/23. 58256:118-58256:202.

**9107290165** Discusses changes ECCS evaluation models used for large break & small break LOCA analyses for Point Beach Nuclear Plant Units 1 & 2.  
FAY,C.W. Wisconsin Electric Power Co. 91/07/26. Document Control Branch (Document Control Desk). 4pp. 58591:314-58591:317.

**Q. Inspection reports, IE Bulletins & correspondence**

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matls." Svc list encl.  
BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance'." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored,Uncontrolled Release to Environ." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107100223** Responds to NRC 910606 ltr re violations noted in Insp Repts 50-266/91-08 & 50-301/91-08. Corrective actions:violations discussed & reviewed at 910618 supervisory staff meeting & ad hoc committee established to investigate violation.  
FAY,C.W. Wisconsin Electric Power Co. 91/07/03. Document Control Branch (Document Control Desk). 2pp. 58394:307-58394:308.



**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107230320** Forwards request for addl info re third 10 yr interval inservice insp program plan.  
SAMWORTH,R.B. Project Directorate III-3. 91/07/12. FAY,C.W. Wisconsin Electric Power Co. 6pp. 58493:138-58493:143.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

#### R. Periodic operating reports & related correspondence

**9107100105** Forwards addendum to, "Annual Results & Data Rept for 1987, 1988 & 1989, Point Beach Nuclear Plant Units 1 & 2." Addendum consists of safety evaluations performed per 10CFR50.59, inadvertently omitted from original submittal.  
FAY,C.W. Wisconsin Electric Power Co. 91/06/27. Document Control Branch (Document Control Desk). 2pp. 58387:098-58387:144.

**9107100107** Addendum to "Annual Results & Data Rept for 1987, 1988 & 1989 Point Beach Units 1 & 2."  
\* Wisconsin Electric Power Co. 91/06/27. 44pp. 58387:100-58387:144.

**9107150372** Monthly operating repts for June 1991 for Point Beach Nuclear Plant Units 1 & 2 W/910710 ltr.  
PETERSON,D.C., FAY,C.W. Wisconsin Electric Power Co. 91/06/30. 9pp. 58462:251-58462:259.

#### S. Reportable occurrences, LERs & related correspondence

**9107020427** LER 91-005-00: on 910530, reactor trip occurred due to loss of Unit 1 red instrument bus. Caused by failure of inverter. Maint work request initiated to investigate inverter failure. W/910628 ltr.  
HOEFERT,N.L., FAY,C.W. Wisconsin Electric Power Co. 91/06/28. 6pp. 58297:338-58297:343.

**9107190049** LER 91-006-00: on 910615, inadvertent start of EDG occurred. Caused when operator opening generator annunciator panel. Tech Spec Test TS-1 initiated determining operability of G01.W/910715 ltr.  
REISENBUECHLER, FAY,C.W. Wisconsin Electric Power Co. 91/07/15. 5pp. 58500:174-58500:178.

**9107300239** LER 91-007-00: on 910626, fire barrier penetration seal discovered inoperable. Caused by personnel error. Fire watch stationed & maintained in affected area until both barriers restored. W/910726 ltr.  
FAY,C.W. Wisconsin Electric Power Co. 91/07/26. 7pp. 58689:159-58689:165.

#### V. Operator Examinations

**910720047** Request that encl results & answer sheets for exams administered on 910605 be forwarded to applicants.  
WRIGHT,G.C. Region 3 (Post 820201). 91/06/27. Affiliation Not Assigned. 113pp. 58253:149-58253:260.

#### DOCKET 50-267 FORT ST. VRAIN NUCLEAR GENERATING STATION

#### F. Security, medical, emergency & fire protection plans

**9107230322** Forwards "Fort St Vrain ISFSI Training Program" & accompanying procedures.  
CRAWFORD,A.C. Public Service Co. of Colorado. 91/07/18. RUFFIN,S. Fuel Cycle Safety Branch. 2pp. 58540:285-58540:336.

**9107230342** "Training Procedure - ISFSI - Health Physics Technician."  
\* Public Service Co. of Colorado. 91/07/18. 15pp. 58540:322-58540:336.

**9107300265** Forwards Rev 5 to "Fire Protection Plan for Fort St Vrain Nuclear Generating Station."  
CRAWFORD,A.C. Public Service Co. of Colorado. 91/07/22. Document Control Branch (Document Control Desk). 3pp. 58594:015-58594:314.

**9107300268** Rev 5 to "Fire Protection Plan for Fort St Vrain Nuclear Generating Station."  
\* Public Service Co. of Colorado. 91/07/22. 498pp. 58594:018-58594:314.

#### K. Utility Final Safety Analysis Report (FSAR) & amends

**9107300288** Rev 9 to updated FSAR, including annual Appendix B update, for Fort St Vrain. W/910722 ltr.  
CRAWFORD,A.C. Public Service Co. of Colorado. 91/07/22. 1,000pp. 58601:318-58604:174.

#### P. Operating license stage documents & correspondence

**9107030139** Suggests that Region IV/Senior Util Executive Conference be held during month of Sept 1991 in Arlington, TX to provide open forum for candid discussions limited to topics of general interest & not pertain to plant specific issues.  
MARTIN,R.D. Region 4 (Post 820201). 91/06/25. CRAWFORD,A.C. Public Service Co. of Colorado. 3pp. 58265:308-58265:310.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107080138** Disapproves 910514 application & affidavit requesting that Westinghouse/Scientific Ecology Group initial site characterization program be withheld (ref 10CFR2.790).  
WEISS,S.H. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216). 91/07/01. CRAWFORD,A.C. Public Service Co. of Colorado. 3pp. 58397:164-58397:166.

**9107120097** Forwards rev to Fort St Vrain "Proposed Decommissioning Plan," reflecting detailed cost estimate, per 910606 ltr.  
CRAWFORD,A.C. Public Service Co. of Colorado. 91/07/01. WEISS,S.H. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216). 2pp. 58447:040-58447:357.

**9107120104** Rev to Fort St Vrain "Proposed Decommissioning Plan."  
\* Public Service Co. of Colorado. 91/06/28. 300pp. 58447:042-58447:357.

**9107100064** Identifies corrective actions re operation of 10 natural gas wells on facility natural gas collection pipeline. Barrett Resources completed connection & testing of new pressure switch at each of 10 wellheads on 910628.  
CRAWFORD,A.C. Public Service Co. of Colorado. 91/07/02. WEISS,S.H. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216). 4pp. 58393:085-58393:088.

**9107190151** Forwards "Suppl to Applicants Environ Rept - Post Operating License Stage - Decommissioning," per responses to NRC requests for addl info re proposed decommissioning plan for plant.  
CRAWFORD,A.C. Public Service Co. of Colorado. 91/07/10. WEISS,S.H. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216). 10pp. 58488:001-58488:174.

**9107190153** "Suppl to Applicants Environ Rept - Post Operating License Stage - Decommissioning."  
\* Public Service Co. of Colorado. 91/07/31. 300pp. 58488:006-58488:174.

**9107170143** Informs that electronic transfer made on 910712 for Invoice XT0538-91 for review costs in amount of \$56,810.  
BREY,H.L. Public Service Co. of Colorado. 91/07/12. Division of Accounting & Finance (Post 890205). 1p. 58496:287-58496:287.

**9107260203** Advises that electronic transfer made on 910719 for Invoice JO677-91 re review costs.  
BREY,H.L. Public Service Co. of Colorado. 91/07/19. Division of Accounting & Finance (Post 890205). 1p. 58590:008-58590:008.

#### Q. Inspection reports, IE Bulletins & correspondence

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matis." Svc list encl.  
BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107050070** Ack receipt of 910502 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-267/90-01. Response to nonconformances identified in rept see below.  
ROWDEN,G. GEC Alstom Engineering Systems, Ltd. 91/06/28. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 5pp. 58320:345-58320:349.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107110011** Ack receipt of 910613 ltr informing NRC of steps taken to correct violations noted in insp repts 50-267/91-05 & 72-0009/91-05.  
COLLINS,S.J. Region 4 (Post 820201). 91/07/05. CRAWFORD,A.C. Public Service Co. of Colorado. 3pp. 58366:237-58366:242.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107150108** Forwards insp rept 50-267/91-07 on 910505-0615.No violations or deviations noted.  
COLLINS,S.J. Region 4 (Post 820201). 91/07/08. CRAWFORD,A.C. Public Service Co. of Colorado. 4pp. 58404:042-58404:054.

**-9107150114** Insp rept 50-267/91-07 on 910505-0615.No violations noted. Major areas inspected:operational safety verification, monthly maint observations,bimonthly surveillance observations & ISFSI.  
CONSTABLE,G.L. Region 4 (Post 820201). 91/07/08. 9pp. 58404:046-58404:054.

**9107170011** Notification of significant licensee enforcement conference on 910719 in Region IV ofc to discuss apparent violations of radiological controls as outlined in insp rept 50-267/91-10.  
BEACH,A.B. Region 4 (Post 820201). 91/07/10. Region 4 (Post 820201). 3pp. 58427:060-58427:062.

**9107170064** Forwards reactive insp rept 50-267/91-10 on 910621.Four violations identified & under consideration for escalated enforcement action.Expresses concern for 910611 & 900919 events.Enforcement conference scheduled for 910719.  
COLLINS,S.J. Region 4 (Post 820201). 91/07/11. CRAWFORD,A.C. Public Service Co. of Colorado. 4pp. 58427:224-58427:237.

**-9107170070** Reactive insp rept 50-267/91-10 on 910621.Four violations noted but not cited.Major areas inspected:radiological control issues re decontamination of shielded cask in hot svc facility.  
YANDELL,L.A. Region 4 (Post 820201). 91/07/11. 10pp. 58427:228-58427:237.

**9107220056** Notices of cancellation of insp rept 50-267/91-08.  
EARNEST,A.B. Region 4 (Post 820201). 91/07/15. Region 4 (Post 820201). 1p. 58459:114-58459:114.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

**9107310093** Forwards insp repts 50-267/91-09 & 72-0009/91-09 on 910617-21 & 24-27.No violations or deviations noted.  
COLLINS,S.J. Region 4 (Post 820201). 91/07/25. CRAWFORD,A.C. Public Service Co. of Colorado. 4pp. 58588:201-58588:210.

**-9107310101** Insp repts 50-267/91-09 & 72-0009/91-09 on 910617-21 & 24-27.No violations or deviations noted.Major areas inspected:construction activities associated w/ ISFSI.  
BARNES,I. Region 4 (Post 820201). 91/07/24. 6pp. 58588:205-58588:210.

#### R. Periodic operating reports & related correspondence

**9107220241** Monthly operating rept for June 1991 for Fort St Vrain.W/ 910715 ltr.  
BLOCK,M.L., FULLER,C.H. Public Service Co. of Colorado. 91/06/30. 8pp. 58518:124-58518:131.

**9107290171** "Annual Rept of Changes,Test & Experiments Not Requiring Prior Commission Approval per 10CFR50.59,900123-910122." W/910722 ltr.  
BREY,H.L. Public Service Co. of Colorado. 91/07/22. 33pp. 58592:091-58592:123.

#### Y. Dry Cask Independent Spent Fuel Storage Installations

**9107020111** Lists responses to questions re State of CO petition for leave to intervene re ISFSI,location of nearest PDR & date for completion of SER.  
RUFFIN,S.R. Fuel Cycle Safety Branch. 91/06/25. Public Service Co. of Colorado. 2pp. 58315:331-58315:332.

**9107120118** Forwards nonproprietary & proprietary info,documenting potential effects of natural gas wells & pipelines in vicinity of plant ISFSI.Proprietary info withheld (ref 10CFR2.790(b)(4)).  
CRAWFORD,A.C. Public Service Co. of Colorado. 91/07/02. RUFFIN,S. Fuel Cycle Safety Branch. 32pp. 58446:111-58446:323.

**-9107120126** Requests that proprietary info re revised analysis of potential blast effects to ISFSI bldg due to four/six inch natural gas pipeline failure be withheld (ref 10CFR2.790(b)(4)).  
TRITCH,S.R. Westinghouse Electric Corp. 91/06/26. MURLEY,T. Document Control Branch (Document Control Desk). 11pp. 58446:143-58446:153.

**-9107120137** Nonproprietary "Revised Analysis of Potential Blast Effects to ISFSI Bldg Due to Four Inch Natural Gas Pipeline Failure."  
MORRIS,B. Westinghouse Electric Corp. 91/06/25. 80pp. 58446:154-58446:233.

**-9107120146** Nonproprietary "Revised Analysis of Potential Blast Effects to ISFSI Bldg Due to Six Inch Natural Gas Pipeline Failure."  
MORRIS,B. Westinghouse Electric Corp. 91/06/25. 90pp. 58446:234-58446:323.

**9107150108** Forwards insp rept 50-267/91-07 on 910505-0615.No violations or deviations noted.  
COLLINS,S.J. Region 4 (Post 820201). 91/07/08. CRAWFORD,A.C. Public Service Co. of Colorado. 4pp. 58404:042-58404:054.

**-9107150114** Insp rept 50-267/91-07 on 910505-0615.No violations noted. Major areas inspected:operational safety verification, monthly maint observations,bimonthly surveillance observations & ISFSI.  
CONSTABLE,G.L. Region 4 (Post 820201). 91/07/08. 9pp. 58404:046-58404:054.

**9107180157** Notification of 910718-19 meeting w/util in Rockville,MD to discuss final SAR submittal in conjunction w/license application under Part 72 for dry spent fuel storage at facility.  
RUFFIN,S.R. Fuel Cycle Safety Branch. 91/07/15. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 2pp. 58511:135-58511:136.

**9107220119** Application for license to construct & operate ISFSI at facility.Enviro n rept encl.Proprietary encl withheld.  
CRAWFORD,A.C. Public Service Co. of Colorado. 91/07/18. RUFFIN,S. Fuel Cycle Safety Branch. 28pp. 58527:103-58528:013.

**-9107220130** Rev 2 to "Fort St Vrain ISFSI SAR."  
\* Public Service Co. of Colorado. 91/07/18. 350pp. 58527:131-58528:013.

**9107230322** Forwards "Fort St Vrain ISFSI Training Program" & accompanying procedures.  
CRAWFORD,A.C. Public Service Co. of Colorado. 91/07/18. RUFFIN,S. Fuel Cycle Safety Branch. 2pp. 58540:285-58540:336.

**-9107230332** "Fort St Vrain ISFSI Training Program."  
\* Houston Lighting & Power Co. 91/07/18. 4pp. 58540:287-58540:290.

**-9107230334** "Training Procedure-ISFSI-General Employee Training (GET)."  
\* Public Service Co. of Colorado. 91/07/18. 9pp. 58540:291-58540:299.

**-9107230335** "Training Procedure - ISFSI Maint (TP-IM)."  
\* Public Service Co. of Colorado. 91/07/18. 10pp. 58540:300-58540:309.

**-9107230338** "Training Procedure - Certified Fuel Handler."  
\* Public Service Co. of Colorado. 91/07/18. 12pp. 58540:310-58540:321.

**-9107230342** "Training Procedure - ISFSI - Health Physics Technician."  
\* Public Service Co. of Colorado. 91/07/18. 15pp. 58540:322-58540:336.

**9107310093** Forwards insp repts 50-267/91-09 & 72-0009/91-09 on 910617-21 & 24-27.No violations or deviations noted.  
COLLINS,S.J. Region 4 (Post 820201). 91/07/25. CRAWFORD,A.C. Public Service Co. of Colorado. 4pp. 58588:201-58588:210.

**-9107310101** Insp repts 50-267/91-09 & 72-0009/91-09 on 910617-21 & 24-27.No violations or deviations noted.Major areas inspected:construction activities associated w/ ISFSI.  
BARNES,I. Region 4 (Post 820201). 91/07/24. 6pp. 58588:205-58588:210.

#### DOCKET 50-269 OCONEE NUCLEAR STATION, UNIT 1

#### F. Security, medical, emergency & fire protection plans

**9107080249** Forwards public version of rev 39 to crisis mgt implementing procedures,including rev 39 to CMIP-1,rev 28a to CMIP-2,rev 44 to CMIP-7,rev 39 to CMIP-9 & rev 10 to CMIP-11.W/DH Grimsley 910627 release memo.  
TUCKMAN,M.S. Duke Power Co. 91/06/18. Document Control Branch (Document Control Desk). 3pp. 58333:248-58334:295.

**-9107080251** Public version of crisis mgt implementing procedures, including rev 39 to CMIP-1,rev 28a to CMIP-2,rev 44 to CMIP-7,rev 39 to CMIP-9 & rev 10 to CMIP-11.  
\* Duke Power Co. 91/06/10. 401pp. 58333:251-58334:295.

**9107050238** Rev 91-04 to Vol A of plant emergency plan.W/910625 ltr.  
TUCKMAN,M.S., BARRON,H.B. Duke Power Co. 91/06/25. 14pp. 58388:156-58388:169.

**9107180151** Forwards public version of Rev 91-6 to Vol C of plant EPIPs, including RP/0/B/1000/001,RP/0/B/1000/002,RP/0/B/1000/003, RP/0/B/1000/004,RP/0/B/1000/005 & RP/0/B/1000/016.W/910711 release memo.  
TUCKMAN,M.S. Duke Power Co. 91/06/25. Document Control Branch (Document Control Desk). 4pp. 58457:014-58457:098.

**-9107180158** Public version of Rev 91-6 to Vol C of plant EPIPs,including RP/0/B/1000/001,RP/0/B/1000/002,RP/0/B/1000/003, RP/0/B/1000/004,RP/0/B/1000/005 & RP/0/B/1000/016.  
BARRON,H.B. Duke Power Co. 91/06/25. 82pp. 58457:018-58457:098.

**9107170300** Forwards publicly version of rev 91-6 to Vol B of plants EPIPs chemistry manual 5.1,"Emergency Response Guidelines." W/DH Grimsley 910710 memo.  
TUCKMAN,M.S. Duke Power Co. 91/06/27. Document Control Branch (Document Control Desk). 4pp. 58456:012-58456:028.

**-9107180328** Public version of Rev 91-16 to chemistry manual 5.1 "Emergency Response Guidelines."  
BARRON,H.B. Duke Power Co. 91/06/27. 13pp. 58456:016-58456:028.

**9107110090** Forwards Rev 11 to plant safeguards contingency plan.Rev withheld (ref 10CFR50.54(p)).  
TUCKMAN,M.S. Duke Power Co. 91/07/01. Document Control Branch (Document Control Desk). 2pp. 58447:358-58447:359.

**9107110097** Forwards Rev 31 to plant security plan.Rev withheld (ref 10CFR50.54(p)).  
TUCKMAN,M.S. Duke Power Co. 91/07/01. Document Control Branch (Document Control Desk). 2pp. 58447:360-58447:361.

**9107190042** Forwards public version of rev 13 to crisis mgt implementing procedure CMIP-12,"Classification of Emergency for Oconee Nuclear Station." W/910711 release memo.  
TUCKMAN,M.S. Duke Power Co. 91/07/01. Document Control Branch (Document Control Desk). 2pp. 58482:097-58482:119.

**-9107220316** Public version of rev 13 to crisis mgt implementing procedure CMIP-12, "Classification of Emergency for Oconee Nuclear Station."  
\* Duke Power Co. 91/06/11. 20pp. 58482:099-58482:119.

**9107260200** Forwards corrected Rev 31 to physical security plan, submitted via 910701 ltr.Rev withheld.  
TUCKMAN,M.S. Duke Power Co. 91/07/22. Document Control Branch (Document Control Desk). 1p. 58576:123-58576:123.

## 48 DOCKETED ITEMS

### I. Financial Information

**9107030224** Forwards "Duke Power Co Annual Rept 1990" & certified financial statements. TUCKMAN,M.S. Duke Power Co. 91/06/25. Document Control Branch (Document Control Desk). 8pp. 58438:039-58438:109.

**-9107030232** "Duke Power Co Annual Rept 1990." LEE,W.S. Duke Power Co. 90/12/31. 60pp. 58438:047-58438:109.

### P. Operating license stage documents & correspondence

**9107290041** FOIA request for info re listed plants. FELLERS,R.A. North Carolina, Univ. of, Chapel Hill, NC. 91/01/15. Division of Freedom of Information & Publications Services (Post 890205). 1p. 58568:064-58568:064.

**9107020296** Forwards request for addl info re individual plant exam. Responses requested within 60 days. WIENS,L. Project Directorate II-3. 91/06/26. TUCKMAN,M.S. Duke Power Co. 12pp. 58264:095-58264:106.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys.Svc list encl. PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107290056** Final response to FOIA request for info re Georgia Power Vogtle,South Carolinas Electric & Gas Co VC Summer & Duke Power Oconee I,II & III plants.App records already available in PDR.App B records encl & being made available in PDR. PHILIPS,J. Division of Freedom of Information & Publications Services (Post 890205). 91/06/27. FELLERS,R.A. North Carolina, Univ. of, Chapel Hill, NC. 4pp. 58568:065-58568:099.

**9107160154** Discusses evaluation of QA program description & commitments submitted on 910418.Proposed change re frequency for procedure review appears to be reduction in QA commitments. JOHNSON,J.R. Region 2 (Post 820201). 91/07/03. TUCKMAN,M.S. Duke Power Co. 4pp. 58419:121-58419:124.

**9107190196** Forwards summary of 910530 DPC/NRC interface meeting.Meeting attendees listed in encl 1. WIENS,L.A. Project Directorate II-3. 91/07/10. Project Directorate II-3. 124pp. 58463:228-58463:351.

### Q. Inspection reports, IE Bulletins & correspondence

**9107080198** Advises that NRC will return to prior practice of responding to all notice of violation response ltrs. EBNETER,S.D. Region 2 (Post 820201). 91/04/01. TUCKMAN,M.S. Duke Power Co. 3pp. 58386:198-58386:200.

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matls." Svc list encl. BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9107080190** Forwards Insp Repts 50-269/91-11,50-270/91-11 & 50-287/91-11 on 910428-0525.No violations or deviations noted. HERDT,A.R. Region 2 (Post 820201). 91/06/07. TUCKMAN,M.S. Duke Power Co. 2pp. 58386:050-58386:061.

**-9107080192** Insp Repts 50-269/91-11,50-270/91-11 & 50-287/91-11 on 910428-0525.No violations or deviations noted.Major areas inspected:operations,surveillance testing,maint activities & review of open items. POERTNER,W.K., DESAI,B.B., NINH,S.Q. Region 2 (Post 820201). 91/06/06. 10pp. 58386:052-58386:061.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9107160161** Discusses insp repts 50-269/91-09,50-270/91-09 & 50-287/91-09 on 910324-0427 & forwards notice of violation. EBNETER,S.D. Region 2 (Post 820201). 91/06/13. TUCKMAN,M.S. Duke Power Co. 6pp. 58419:126-58419:133.

**-9107160165** Notice of violation from insp on 910324-0427.Violations noted:valves 3HP-409 & 2HP-410 inoperable for greater than 72 h & licensee failure to reduce reactor power below 60% during numerous periods of reactor operations. EBNETER,S.D. Region 2 (Post 820201). 91/06/13. 2pp. 58419:132-58419:133.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl. CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9107160205** Ack receipt of 910604 ltr informing NRC of steps taken to correct violations noted in insp repts 50-269/91-09, 50-270/91-09 & 50-287/91-09. HERDT,A.R. Region 2 (Post 820201). 91/06/18. TUCKMAN,M.S. Duke Power Co. 3pp. 58421:004-58421:006.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored,Uncontrolled Release to Environ." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107100089** Suppls 910130 response to NRC Bulletin 88-011 re pressurizer surge line thermal stratification.Four remaining activities re analysis of surge line drain piping & rev to station procedures for heatup & cooldown completed. TUCKMAN,M.S. Duke Power Co. 91/06/28. Document Control Branch (Document Control Desk). 3pp. 58393:076-58393:078.

**9107100098** Responds to NRC 910604 ltr re violations noted in Insp Repts 50-269/91-08,50-270/91-08 & 50-287/91-08.Corrective actions: flange properly installed on valve 3LP-19 & leakage testing performed & flange connections will be reviewed. TUCKMAN,M.S. Duke Power Co. 91/07/02. Document Control Branch (Document Control Desk). 8pp. 58393:064-58393:071.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl. CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107160166** Forwards facility reactor building tendon surveillance rept to fulfill requirements of tech spec 4.4.2 re tendon inservice insps. TUCKMAN,M.S. Duke Power Co. 91/07/08. Document Control Branch (Document Control Desk). 28pp. 58470:214-58470:241.

**9107150332** Responds to NRC 910613 ltr re violations noted in insp repts 50-269/91-09,50-270/91-09 & 50-287/91-09.Corrective actions: inoperable flow transmitter repaired & crossover flow instrumentation on two units checked. TUCKMAN,M.S. Duke Power Co. 91/07/11. Document Control Branch (Document Control Desk). 6pp. 58458:325-58458:330.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

### R. Periodic operating reports & related correspondence

**9107220267** Forwards monthly operating repts for June 1991 for Oconee Nuclear Station & revised repts for May 1991,consisting of personnel exposure info. TUCKMAN,M.S. Duke Power Co. 91/07/15. Document Control Branch (Document Control Desk). 1p. 58539:102-58539:118.

**-9107220269** Monthly operating repts for June 1991 for Oconee Nuclear Station. WILLIAMS,R.A. Duke Power Co. 91/06/30. 15pp. 58539:103-58539:117.

**-9107220270** Revised monthly operating repts for May 1991 for Oconee Nuclear Station,consisting of personnel exposure info. \* Duke Power Co. 91/05/31. 1p. 58539:118-58539:118.

### S. Reportable occurrences, LERs & related correspondence

**9107080056** LER 91-007-00:on 910529,review determined that breaker coordination set-point problem existed on motor control ctrs 1,2 & 3XS2.Caused by design deficiency resulting in interaction of components.Review ongoing.W/910627 ltr. LOWERY,H.R., BARRON,H.B. Duke Power Co. 91/06/27. 12pp. 58396:238-58396:249.

**9107190072** LER 91-008-00:on 910612,TS violation occurred re breach of fire barriers.Caused by inappropriate actions.Personnel counseled & trained re importance of fire protection sys. W/910710 ltr. LOWERY,H.R., BARRON,H.B. Duke Power Co. 91/07/10. 8pp. 58500:186-58500:193.

### V. Operator Examinations

**9107300295** Forwards rept of false negative blind urine drug screen. Analysis correctly identified marijuana but did not confirm presence of cocaine.Repeat analysis correctly identified cocaine.Procedures implemented to prevent recurrence. TUCKMAN,M.S. Duke Power Co. 91/07/23. Document Control Branch (Document Control Desk). 4pp. 58605:273-58605:276.

## DOCKET 50-270 OCONEE NUCLEAR STATION, UNIT 2

### F. Security, medical, emergency & fire protection plans

**9107080249** Forwards public version of rev 39 to crisis mgt implementing procedures,including rev 39 to CMIP-1,rev 28a to CMIP-2,rev 44 to CMIP-7,rev 39 to CMIP-9 & rev 10 to CMIP-11.W/DH Grimsley 910627 release memo. TUCKMAN,M.S. Duke Power Co. 91/06/18. Document Control Branch (Document Control Desk). 3pp. 58333:248-58333:295.

**-9107080251** Public version of crisis mgt implementing procedures, including rev 39 to CMIP-1,rev 28a to CMIP-2,rev 44 to CMIP-7,rev 39 to CMIP-9 & rev 10 to CMIP-11. \* Duke Power Co. 91/06/10. 401pp. 58333:251-58333:295.

**9107050238** Rev 91-04 to Vol A of plant emergency plan.W/910625 ltr. TUCKMAN,M.S., BARRON,H.B. Duke Power Co. 91/06/25. 14pp. 58388:156-58388:169.

**9107180151** Forwards public version of Rev 91-6 to Vol C of plant EPIPs, including RP/0/B/1000/001, RP/0/B/1000/002, RP/0/B/1000/003, RP/0/B/1000/004, RP/0/B/1000/005 & RP/0/B/1000/016. W/910711 release memo. TUCKMAN, M.S. Duke Power Co. 91/06/25. Document Control Branch (Document Control Desk). 4pp. 58457:014-58457:098.

**-9107180158** Public version of Rev 91-6 to Vol C of plant EPIPs, including RP/0/B/1000/001, RP/0/B/1000/002, RP/0/B/1000/003, RP/0/B/1000/004, RP/0/B/1000/005 & RP/0/B/1000/016. BARRON, H.B. Duke Power Co. 91/06/25. 82pp. 58457:018-58457:098.

**9107170300** Forwards publicly version of rev 91-6 to Vol B of plants EPIPs chemistry manual 5.1, "Emergency Response Guidelines." W/DH Grimsley 910710 memo. TUCKMAN, M.S. Duke Power Co. 91/06/27. Document Control Branch (Document Control Desk). 4pp. 58456:012-58456:028.

**-9107180328** Public version of Rev 91-16 to chemistry manual 5.1 "Emergency Response Guidelines." BARRON, H.B. Duke Power Co. 91/06/27. 13pp. 58456:016-58456:028.

**9107110090** Forwards Rev 11 to plant safeguards contingency plan. Rev withheld (ref 10CFR50.54(p)). TUCKMAN, M.S. Duke Power Co. 91/07/01. Document Control Branch (Document Control Desk). 2pp. 58447:358-58447:359.

**9107110097** Forwards Rev 31 to plant security plan. Rev withheld (ref 10CFR50.54(p)). TUCKMAN, M.S. Duke Power Co. 91/07/01. Document Control Branch (Document Control Desk). 2pp. 58447:360-58447:361.

**9107190042** Forwards public version of rev 13 to crisis mgt implementing procedure CMP-12, "Classification of Emergency for Oconee Nuclear Station." W/910711 release memo. TUCKMAN, M.S. Duke Power Co. 91/07/01. Document Control Branch (Document Control Desk). 2pp. 58482:097-58482:119.

**-9107220316** Public version of rev 13 to crisis mgt implementing procedure CMP-12, "Classification of Emergency for Oconee Nuclear Station." \* Duke Power Co. 91/06/11. 20pp. 58482:099-58482:119.

**9107260200** Forwards corrected Rev 31 to physical security plan, submitted via 910701 ltr. Rev withheld. TUCKMAN, M.S. Duke Power Co. 91/07/22. Document Control Branch (Document Control Desk). 1p. 58576:123-58576:123.

#### I. Financial Information

**9107030224** Forwards "Duke Power Co Annual Rept 1990" & certified financial statements. TUCKMAN, M.S. Duke Power Co. 91/06/25. Document Control Branch (Document Control Desk). 8pp. 58438:039-58438:109.

**-9107030232** "Duke Power Co Annual Rept 1990." LEE, W.S. Duke Power Co. 90/12/31. 60pp. 58438:047-58438:109.

#### P. Operating license stage documents & correspondence

**9107290041** FOIA request for info re listed plants. FELLERS, R.A. North Carolina, Univ. of Chapel Hill, NC. 91/01/15. Division of Freedom of Information & Publications Services (Post 890205). 1p. 58568:064-58568:064.

**9107020296** Forwards request for addl info re individual plant exam. Responses requested within 60 days. WIENS, L.A. Project Directorate II-3. 91/06/26. TUCKMAN, M.S. Duke Power Co. 12pp. 58264:095-58264:106.

**9106260172** Generic ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl. PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107290056** Final response to FOIA request for info re Georgia Power Vogtle, South Carolina Electric & Gas Co VC Summer & Duke Power Oconee I, II & III plants. App records already available in PDR. App B records encl & being made available in PDR. PHILIPS, J. Division of Freedom of Information & Publications Services (Post 890205). 91/06/27. FELLERS, R.A. North Carolina, Univ. of Chapel Hill, NC. 4pp. 58568:065-58568:099.

**9107160154** Discusses evaluation of QA program description & commitments submitted on 910418. Proposed change re frequency for procedure review appears to be reduction in QA commitments. JOHNSON, J.R. Region 2 (Post 820201). 91/07/03. TUCKMAN, M.S. Duke Power Co. 4pp. 58419:121-58419:124.

**9107190196** Forwards summary of 910530 DPC/NRC interface meeting. Meeting attendees listed in encl 1. WIENS, L.A. Project Directorate II-3. 91/07/10. Project Directorate II-3. 124pp. 58463:228-58463:351.

#### Q. Inspection reports, IE Bulletins & correspondence

**9107080198** Advises that NRC will return to prior practice of responding to all notice of violation response ltrs. EBNETER, S.D. Region 2 (Post 820201). 91/04/01. TUCKMAN, M.S. Duke Power Co. 3pp. 58386:198-58386:200.

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Mats." Svc list encl. BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:116-58256:202.

**9107080190** Forwards Insp Repts 50-269/91-11, 50-270/91-11 & 50-287/91-11 on 910428-0525. No violations or deviations noted. HERDT, A.R. Region 2 (Post 820201). 91/06/07. TUCKMAN, M.S. Duke Power Co. 2pp. 58386:050-58386:061.

**-9107080192** Insp Repts 50-269/91-11, 50-270/91-11 & 50-287/91-11 on 910428-0525. No violations or deviations noted. Major areas inspected: operations, surveillance testing, maintenance activities & review of open items. POERTNER, W.K., DESAI, B.B., NINH, S.Q. Region 2 (Post 820201). 91/06/06. 10pp. 58386:052-58386:061.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9107160161** Discusses insp repts 50-269/91-09, 50-270/91-09 & 50-287/91-09 on 910324-0427 & forwards notice of violation. EBNETER, S.D. Region 2 (Post 820201). 91/06/13. TUCKMAN, M.S. Duke Power Co. 6pp. 58419:126-58419:133.

**-9107160165** Notice of violation from insp on 910324-0427. Violations noted: valves 3HP-409 & 2HP-410 inoperable for greater than 72 h & licensee failure to reduce reactor power below 60% during numerous periods of reactor operations. EBNETER, S.D. Region 2 (Post 820201). 91/06/13. 2pp. 58419:132-58419:133.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9107160205** Ack receipt of 910604 ltr informing NRC of steps taken to correct violations noted in insp repts 50-269/91-09, 50-270/91-09 & 50-287/91-09. HERDT, A.R. Region 2 (Post 820201). 91/06/18. TUCKMAN, M.S. Duke Power Co. 3pp. 58421:004-58421:006.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107100089** Suppls 910130 response to NRC Bulletin 88-011 re pressurizer surge line thermal stratification. Four remaining activities re analysis of surge line drain piping & rev to station procedures for heatup & cooldown completed. TUCKMAN, M.S. Duke Power Co. 91/06/28. Document Control Branch (Document Control Desk). 3pp. 58393:076-58393:078.

**9107100098** Responds to NRC 910604 ltr re violations noted in Insp Repts 50-269/91-08, 50-270/91-08 & 50-287/91-08. Corrective actions: flange properly installed on valve 3LP-19 & leakage testing performed & flange connections will be reviewed. TUCKMAN, M.S. Duke Power Co. 91/07/02. Document Control Branch (Document Control Desk). 8pp. 58393:064-58393:071.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107150332** Responds to NRC 910613 ltr re violations noted in insp repts 50-269/91-09, 50-270/91-09 & 50-287/91-09. Corrective actions: inoperable flow transmitter repaired & crossover flow instrumentation on two units checked. TUCKMAN, M.S. Duke Power Co. 91/07/11. Document Control Branch (Document Control Desk). 6pp. 58458:325-58458:330.

**9107110017** NRC Info Notice 91-048, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

#### R. Periodic operating reports & related correspondence

**9107220267** Forwards monthly operating repts for June 1991 for Oconee Nuclear Station & revised repts for May 1991, consisting of personnel exposure info. TUCKMAN, M.S. Duke Power Co. 91/07/15. Document Control Branch (Document Control Desk). 1p. 58539:102-58539:118.

**-9107220269** Monthly operating repts for June 1991 for Oconee Nuclear Station. WILLIAMS, R.A. Duke Power Co. 91/06/30. 15pp. 58539:103-58539:117.

**-9107220270** Revised monthly operating repts for May 1991 for Oconee Nuclear Station, consisting of personnel exposure info. \* Duke Power Co. 91/05/31. 1p. 58539:118-58539:118.

## 50 DOCKETED ITEMS

### V. Operator Examinations

**9107300295** Forwards rept of false negative blind urine drug screen. Analysis correctly identified marijuana but did not confirm presence of cocaine. Repeat analysis correctly identified cocaine. Procedures implemented to prevent recurrence.  
TUCKMAN, M.S. Duke Power Co. 91/07/23. Document Control Branch (Document Control Desk). 4pp. 58605:273-58605:276.

### DOCKET 50-271 VERMONT YANKEE NUCLEAR POWER STATION

#### F. Security, medical, emergency & fire protection plans

**9107180224** Corrected Rev 25 to OP 3503, "General Emergency."  
\* Yankee Atomic Electric Co. 91/06/12. 7pp. 58497:319-58497:325.

**9107030052** Notification of significant licensee meeting 91-83 w/util on 910702 in King of Prussia, PA to discuss violations in security area.  
ROGGE, J.F. Region 1 (Post 820201). 91/06/20. Region 1 (Post 820201). 5pp. 58265:062-58265:066.

**9107010068** Forwards reactive security insp rept 50-271/91-17 on 910606-10. Three apparent violations identified. Due to violations, enforcement conference scheduled for 910702.  
KNAPP, M.R. Region 1 (Post 820201). 91/06/21. MURPHY, W.P. Vermont Yankee Nuclear Power Corp. 6pp. 58247:094-58247:109.

**-9107010071** Partially withheld insp rept 50-271/91-17 on 910606-10 (ref 10CFR73.21). Three apparent violations noted. Major areas inspected: followup on security event & mgt effectiveness.  
DEXTER, T.W., EICHENHOLZ, H., KEIMIG, R.R. Region 1 (Post 820201). 91/06/21. 10pp. 58247:100-58247:109.

**9107050170** Change 91 to Rev 19 to EPIP OP 3507, "Emergency Radiation Exposure Control."  
\* Vermont Yankee Nuclear Power Corp. 91/06/26. 23pp. 58385:271-58385:273.

**9107050230** Forwards Safety Insp Rept 50-271/91-12 on 910421-0601.  
LINVILLE, J.C. Region 1 (Post 820201). 91/06/26. MURPHY, W.P. Vermont Yankee Nuclear Power Corp. 5pp. 58340:254-58340:280.

**-9107050231** Insp Rept 50-271/91-12 on 910421-0601. Major areas inspected: plant operations, radiological controls, maint & surveillance, emergency preparedness, security, engineering & technical support & safety assessment & quality verification.  
ROGGE, J.F. Region 1 (Post 820201). 91/06/26. 22pp. 58340:259-58340:280.

**9107080030** Forwards addl info re EOPs in response to Licensed Operator Requalification Program evaluation & Insp Rept 50-271/91-02. Updates to procedure generation package & EOPs will be used for training beginning on 911001.  
MURPHY, W.P. Vermont Yankee Nuclear Power Corp. 91/07/01. Document Control Branch (Document Control Desk). 22pp. 58395:202-58395:223.

**9107150026** Forwards final SALP rept 50-271/89-99 for period 891001-910316. Continued superior performance noted in listed areas including plant operations, maint & surveillance, emergency preparedness & engineering.  
MARTIN, T.T. Region 1 (Post 820201). 91/07/03. MURPHY, W.P. Vermont Yankee Nuclear Power Corp. 5pp. 58403:046-58403:099.

**-9107150034** Final SALP rept 50-271/89-99 for period 891001-910316. Overall performance acceptable.  
\* Region 1 (Post 820201). 91/07/03. 24pp. 58403:051-58403:099.

**9107170025** Discusses 910702 enforcement conference re physical security insp 50-271/91-17. List of meeting attendees & viewpoints encl.  
KNAPP, M.R. Region 1 (Post 820201). 91/07/10. MURPHY, W.P. Vermont Yankee Nuclear Power Corp. 35pp. 58427:094-58427:128.

**9107230118** Forwards "Final Exercise Assessment, Joint State & Local Radiological Emergency Response Exercise for Vermont Yankee Nuclear Power Station on 890823."  
JOYNER, J.H. Region 1 (Post 820201). 91/07/10. MURPHY, W.P. Vermont Yankee Nuclear Power Corp. 4pp. 58486:001-58486:173.

**-9107050195** "Final Exercise Assessment, Joint State & Local Radiological Emergency Response Exercise for Vermont Yankee Nuclear Power Station on 890823."  
\* Federal Emergency Management Agency. 89/08/23. 170pp. 58486:005-58486:173.

**9107230023** Forwards safety insp rept 50-271/91-14 on 910602-0701.  
LINVILLE, J.C. Region 1 (Post 820201). 91/07/12. MURPHY, W.P. Vermont Yankee Nuclear Power Corp. 5pp. 58479:232-58479:253.

**-9107230030** Insp rept 50-271/91-14 on 910602-0701. Major areas inspected: plant operations, radiological controls, maint & surveillance, emergency preparedness, security & safety assessment & quality verification.  
ROGGE, J.F. Region 1 (Post 820201). 91/07/12. 17pp. 58479:237-58479:253.

**9107230176** Advises that temporary changes to physical security installation in conjunction w/modes of security gatehouse 2 acceptable.  
JOYNER, J.H. Region 1 (Post 820201). 91/07/16. TREMBLAY, L.A. Vermont Yankee Nuclear Power Corp. 3pp. 58482:013-58482:015.

### G. Adjudicatory correspondence

**9107260073** Notice of prehearing conference. \* Notice given that prehearing conference re proposed extension of OL expiration date scheduled on 910806 in Brattleboro, VT w/Certificate of Svc. Served on 910723.  
LAZO, R.M. Atomic Safety and Licensing Board Panel. #391 12027. 91/07/22. 3pp. 58536:199-58536:201.

### H. General correspondence

**9107150339** Requests removal of listed address from NRC mailing list for all documents excepts for documents prepared per Natl Environ Policy Act for projects in New England states.  
HIGGINS, E. Environmental Protection Agency. 91/07/09. Office of Nuclear Reactor Regulation, Director (Post 870411). 11pp. 58458:261-58458:310.

### P. Operating license stage documents & correspondence

**9107050048** Forwards request for addl info re 910314 response to generic ltr 89-10, suppl 3, "Consideration of Results of NRC Sponsored Tests of Motor-Operated Valves."  
FAIRTILE, M.B. Project Directorate I-3. 91/06/25. TREMBLAY, L.A. Vermont Yankee Nuclear Power Corp. 5pp. 58298:202-58298:206.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107240268** Forwards amend 130 to license DPR-28 & safety evaluation. Amend increases number of fuel assemblies approved for storage in spent fuel storage pool from 2,000 to 2,870.  
FAIRTILE, M.B. Project Directorate I-3. 91/07/10. TREMBLAY, L.A. Vermont Yankee Nuclear Power Corp. 7pp. 58521:326-58521:344.

**-9107240270** Amend 130 to license DPR-28, increasing number of fuel assemblies approved for storage in spent fuel storage pool from 2,000 to 2,870.  
WESSMAN, R.H. Project Directorate I-3. 91/07/10. 4pp. 58521:333-58521:336.

**-9107240272** Safety evaluation supporting amend 130 to license DPR-28.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/10. 5pp. 58521:337-58521:341.

**-9107240274** Notice of issuance of amend to license DPR-28 & final determination of NSHC. Amend increases number of fuel assemblies approved for storage in spent fuel storage pool from 2,000 to 2,870.  
FAIRTILE, M.B. Project Directorate I-3. 91/07/10. 3pp. 58521:342-58521:344.

**9107190174** Forwards response to NRC request for addl info resulting from 910703 telcon re Proposed Change 162, "Toxic Gas Monitoring Sys."  
TREMBLAY, L.A. Vermont Yankee Nuclear Power Corp. 91/07/12. Document Control Branch (Document Control Desk). 7pp. 58515:070-58515:076.

**9107190079** Notification of 910731 meeting w/util in Rockville, MD to discuss routine scheduling & prioritization.  
FAIRTILE, M.B. Project Directorate I-3. 91/07/15. SHANKMAN, S.F. Project Directorate I-3. 4pp. 58457:218-58457:221.

**9107240098** Responds to station blackout rule safety evaluation rept. Util conforms to station blackout rule & guidance of Reg Guide 1.155, NUMARC 87-00 & NUMARC 87-00 supplemental questions/answers & 891227 major assumptions.  
MURPHY, W.P. Vermont Yankee Nuclear Power Corp. 91/07/17. Document Control Branch (Document Control Desk). 8pp. 58551:001-58551:008.

**9107290203** Confirms agreement for util to host site visit by three member team led by NRC official on 910730-31. Objective of visit is to obtain info re local control stations.  
FAIRTILE, M.B. Project Directorate I-3. 91/07/23. TREMBLAY, L.A. Vermont Yankee Nuclear Power Corp. 5pp. 58584:349-58584:353.

### Q. Inspection reports, IE Bulletins & correspondence

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matls." Svc list encl.  
BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:065.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106101025** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9107010068** Forwards reactive security insp rept 50-271/91-17 on 910606-10. Three apparent violations identified. Due to violations, enforcement conference scheduled for 910702.  
KNAPP, M.R. Region 1 (Post 820201). 91/06/21. MURPHY, W.P. Vermont Yankee Nuclear Power Corp. 6pp. 58247:094-58247:109.

**-9107010071** Partially withheld insp rept 50-271/91-17 on 910606-10 (ref 10CFR73.21). Three apparent violations noted. Major areas inspected: followup on security event & mgt effectiveness.  
DEXTER, T.W., EICHENHOLZ, H., KEIMIG, R.R. Region 1 (Post 820201). 91/06/21. 10pp. 58247:100-58247:109.



**9107020414** Responds to NRC ltr re weaknesses noted from SALP Rept 50-271/89-99 for period which ended on 910316.  
MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 91/06/21. Document Control Branch (Document Control Desk). 5pp. 58281:355-58281:359.

**9107050229** Ack receipt of 910515 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-271/91-09.  
JOYNER,J.H. Region 1 (Post 820201). 91/06/25. MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 4pp. 58340:235-58340:240.

**9107050230** Forwards Safety Insp Rept 50-271/91-12 on 910421-0601.  
LINVILLE,J.C. Region 1 (Post 820201). 91/06/26. MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 5pp. 58340:254-58340:280.

**-9107050231** Insp Rept 50-271/91-12 on 910421-0601.Major areas inspected: plant operations,radiological controls,maint & surveillance, emergency preparedness,security,engineering & technical support & safety assessment & quality verification.  
ROGGE,J.F. Region 1 (Post 820201). 91/06/26. 22pp. 58340:259-58340:280.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107080026** Responds to weaknesses noted in Requalification Program Evaluation Rept 50-271/91-09 conducted during wk of 910225. Corrective actions:job performance measures revised to upgrade performance stds & content.  
MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 91/06/28. Document Control Branch (Document Control Desk). 5pp. 58395:192-58395:196.

**9107080030** Forwards addl info re EOPs in response to Licensed Operator Requalification Program evaluation & Insp Rept 50-271/91-02. Updates to procedure generation package & EOPs will be used for training beginning on 911001.  
MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 91/07/01. Document Control Branch (Document Control Desk). 22pp. 58395:202-58395:223.

**9107150026** Forwards final SALP rept 50-271/89-99 for period 891001-910316.Continued superior performance noted in listed areas including plant operations,maint & surveillance,emergency preparedness & engineering.  
MARTIN,T.T. Region 1 (Post 820201). 91/07/03. MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 5pp. 58403:046-58403:099.

**-9107150034** Final SALP rept 50-271/89-99 for period 891001-910316. Overall performance acceptable.  
\* Region 1 (Post 820201). 91/07/03. 24pp. 58403:051-58403:099.

**9107150122** Forwards insp rept 50-271/91-16 on 910610-14.Violation involving failure to post high radiation area noted but not cited.  
JOYNER,J.H. Region 1 (Post 820201). 91/07/03. MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 5pp. 58404:055-58404:067.

**-9107150138** Insp rept 50-271/91-16 on 910610-14.Noncited violation identified.Major areas inspected:previously identified items,control of radioactive matl,radiation protection improvement plan & personnel monitoring criteria.  
CHAWAGA,D., PASCIAK,W. Region 1 (Post 820201). 91/07/03. 8pp. 58404:060-58404:067.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107170025** Discusses 910702 enforcement conference re physical security insp 50-271/91-17.List of meeting attendees & viewgraphs encl.  
KNAPP,M.R. Region 1 (Post 820201). 91/07/10. MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 35pp. 58427:094-58427:128.

**9107230023** Forwards safety insp rept 50-271/91-14 on 910602-0701.  
LINVILLE,J.C. Region 1 (Post 820201). 91/07/12. MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 5pp. 58479:232-58479:253.

**-9107230030** Insp rept 50-271/91-14 on 910602-0701.Major areas inspected: plant operations,radiological controls,maint & surveillance, emergency preparedness,security & safety assessment & quality verification.  
ROGGE,J.F. Region 1 (Post 820201). 91/07/12. 17pp. 58479:237-58479:253.

**9107220136** Provides addl info re loss of normal power event of 910423, in response to Insp Rept 50-271/91-13.Corrective action: alternative for providing deep basin deicing & makeup identified.  
MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 91/07/15. Document Control Branch (Document Control Desk). 4pp. 58539:126-58539:129.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

#### R. Periodic operating reports & related correspondence

**9107030290** Forwards suppl to "Effluent & Waste Disposal Semiannual Rept for Third & Fourth Quarters,1990,Including Annual Radiological Impact on Man for 1990."  
TREMBLAY,L.A. Vermont Yankee Nuclear Power Corp. 91/06/26. Document Control Branch (Document Control Desk). 1p. 58317:294-58317:338.

**-9107030291** Suppl to "Effluent & Waste Disposal Semiannual Rept for Third & Fourth Quarters 1990,Including Annual Radiological Impact on Man for 1990."  
\* Vermont Yankee Nuclear Power Corp. 90/12/31. 41pp. 58317:295-58317:338.

**9107150355** Monthly operating rept for June 1991 for Vermont Yankee Nuclear Power Station.W/910710 ltr.  
WALLIN,G.A., MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 91/06/30. 6pp. 58462:230-58462:235.

#### S. Reportable occurrences, LERs & related correspondence

**9107030025** LER 90-010-02:on 900816,discovered that monthly operational readiness tests for emergency diesel generators A & B not performed per TS Section 4.10.A.1.a.Caused by incomplete info.Surveillance procedure revised.W/910626 ltr.  
REID,D.A., REID,D.A. Vermont Yankee Nuclear Power Corp. 91/06/26. 6pp. 58396:114-58396:119.

**9107020410** LER 91-006-01:on 910314,loss of Loop B shutdown cooling occurred due to pressure switch activation.Cause unknown. Resetting PCIS Group 4 isolation & restoration of shutdown Cooling on Loop B.W/910627 ltr.  
REID,D.A., REID,D.A. Vermont Yankee Nuclear Power Corp. 91/06/27. 4pp. 58297:344-58297:347.

**9107170170** Summary of operating reactors events meeting 91-12 on 910626.  
CHAFFEE,A.E. Events Assessment Branch. 91/07/03. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 22pp. 58448:301-58448:322.

**9107150337** LER 91-015-00:on 910614,containment isolation valve failed to closed due to erosion/corrosion & displacement of screw- in seat.Valve repaired by welding new seat into valve body. W/910710 ltr.  
REID,D.A. Vermont Yankee Nuclear Power Corp. 91/07/10. 4pp. 58464:230-58464:233.

**9107160385** LER 91-014-00:on 910615,reactor scram occurred due to loss of 345 Kv switchyard.Caused by defective offsite carrier equipment.Scobie Pond equipment repaired & reactor stabilized using plant procedures.W/910711 ltr.  
REID,D.A. Vermont Yankee Nuclear Power Corp. 91/07/11. 5pp. 58500:123-58500:128.

#### V. Operator Examinations

**9107080026** Responds to weaknesses noted in Requalification Program Evaluation Rept 50-271/91-09 conducted during wk of 910225. Corrective actions:job performance measures revised to upgrade performance stds & content.  
MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 91/06/28. Document Control Branch (Document Control Desk). 5pp. 58395:192-58395:196.

**9107080030** Forwards addl info re EOPs in response to Licensed Operator Requalification Program evaluation & Insp Rept 50-271/91-02. Updates to procedure generation package & EOPs will be used for training beginning on 911001.  
MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 91/07/01. Document Control Branch (Document Control Desk). 22pp. 58395:202-58395:223.

**9107150026** Forwards final SALP rept 50-271/89-99 for period 891001-910316.Continued superior performance noted in listed areas including plant operations,maint & surveillance,emergency preparedness & engineering.  
MARTIN,T.T. Region 1 (Post 820201). 91/07/03. MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 5pp. 58403:046-58403:099.

**-9107150034** Final SALP rept 50-271/89-99 for period 891001-910316. Overall performance acceptable.  
\* Region 1 (Post 820201). 91/07/03. 24pp. 58403:051-58403:099.

#### DOCKET 50-272 SALEM NUCLEAR GENERATING STATION, UNIT 1

#### F. Security, medical, emergency & fire protection plans

**9107080065** Forwards Safety Insp Repts 50-272/91-15,50-311/91-15 & 50-354/91-12 on 910508-0615.Personnel errors continue to be of concern.Mgt meeting scheduled on 910718 in King of Prussia,PA.  
BLOUGH,A.R. Region 1 (Post 820201). 91/06/26. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 3pp. 58349:108-58349:146.

**-9107080068** Safety Insp Repts 50-272/91-15,50-311/91-15 & 50-354/91-12 on 910508-0615.Major areas inspected:operations,radiological controls,maint & surveillance testing,emergency preparedness,security & engineering & technical support.  
WHITE,J.R. Region 1 (Post 820201). 91/06/24. 36pp. 58349:111-58349:146.

**9107080202** Forwards insp rept 50-272/91-12,50-311/91-12 & 50-354/91-09 on 910415-19.No violations reported.  
DURR,J.P. Region 1 (Post 820201). 91/06/28. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 3pp. 58386:148-58386:160.

**-9107080209** Insp repts 50-272/91-12,50-311/91-12 & 50-354/91-09 on 910415-19.No violations noted.Major areas inspected: fire prevention/protection program & areas of administrative controls,surveillance,maint & mods.  
PAOLINO,R.J. Region 1 (Post 820201). 91/06/28. 12pp. 58386:149-58386:160.

**9107220074** Rev 17 to EPIP 1013, "Emergency Response Personnel Telephone List."  
\* Public Service Electric & Gas Co. of New Jersey. 91/06/28. 23pp. 58515:274-58515:296.

#### I. Financial Information

**9107170038** Forwards "Delmarva Power 1990 Annual Rept,""PECO Annual Rept, 1990" & "Atlantic Energy Annual Rept,1990."  
FRYLING,R. Public Service Electric & Gas Co. of New Jersey. 91/07/09. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 58471:163-58471:331.

## K. Utility Final Safety Analysis Report (FSAR) &amp; amends

**9107180256** Rev 11 to updated FSAR for Salem Generating Station, Units 1 & 2, W/ 910702 ltr.  
LABRUNA, S. Public Service Electric & Gas Co. of New Jersey. 91/07/22. 1,350pp. 58473:001-58475:188.

## P. Operating license stage documents &amp; correspondence

**9107030321** Advises that NRC offers no objection to licensee proposal to delete axial flux difference monitor second alarm & to manually track accumulated time penalty per 910103 request.  
STONE, J.C. Project Directorate I-2. 91/03/04. MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 6pp. 58280:339-58280:344.

**9107010076** Discusses 910102 ltr requesting mod of incidental take statement contained in biological opinion of impacts of operations of facilities.  
STONE, J.C. Project Directorate I-2. 91/06/19. MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 2pp. 58257:001-58257:007.

**9107020272** Forwards notice of consideration of issuance of amend to facility operating licenses DPR-70 & DPR-75 & proposed NSHC determination & opportunity for hearing on 901119 re storage weight of fuel.  
STONE, J.C. Project Directorate I-2. 91/06/25. MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 3pp. 58267:103-58267:113.

**-9107020275** Notice of consideration of issuance of amend to licenses DPR-70 & DPR-75 & proposed NSHC determination & opportunity for hearing. Amend allows storage of VSH fuel w/ max enrichment limit of 4.55 weight percent (w/o) U-235.  
STONE, J.C. Project Directorate I-2. 91/06/25. 8pp. 58267:106-58267:113.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107220063** Rev 12 to "Salem Generating Station Event Classification Guide."  
FAWCETT, D. Public Service Electric & Gas Co. of New Jersey. 91/06/28. 14pp. 58515:317-58515:329.

**9107100063** Forwards proposal for addressing conservation recommendations suggested by Natl Marine Fisheries Svc to potentially reduce incidental take of sea turtles at plants.  
MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 91/07/01. Document Control Branch (Document Control Desk). 4pp. 58393:072-58393:075.

**9107120208** Responds to NRC request for add info re Rev 1 to License Change Request 88-06 on Generic Ltr 87-09 changes. Info covers administrative controls & training.  
LABRUNA, S. Public Service Electric & Gas Co. of New Jersey. 91/07/01. Document Control Branch (Document Control Desk). 5pp. 58423:044-58423:050.

**-9107120210** Revised Spec 3.0.4 re limitations for mode changes when limiting condition for operation not met.  
\* Public Service Electric & Gas Co. of New Jersey. 91/07/01. 2pp. 58423:049-58423:050.

**9107180263** Forwards amends 127 & 106 to licenses DPR-70 & DPR-75, respectively. Amends correct administrative errors in Tech Specs.  
STONE, J.C. Project Directorate I-2. 91/07/01. MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 3pp. 58463:059-58463:077.

**-9107180269** Amends 127 & 106 to licenses DPR-70 & DPR-75, respectively. Amends correct administrative errors in Tech Specs.  
BUTLER, W.R. Project Directorate I-2. 91/07/01. 13pp. 58463:062-58463:074.

**-9107180271** Safety evaluation supporting amends 127 & 106 to licenses DPR-70 & DPR-75, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/01. 3pp. 58463:075-58463:077.

**9107110128** Forwards Rev 2 to NFU-0039, "Salem Reactor Physics Methods." Util plans to utilize in-house physics & reload safety evaluation methodologies for 10CFR50.59 evaluation of Unit 2, Cycle 9.  
CRIMMINS, T.M. Public Service Electric & Gas Co. of New Jersey. 91/07/02. Document Control Branch (Document Control Desk). 4pp. 58421:267-58422:027.

**-9107110131** Rev 2 to NFU-0039, "Salem Reactor Physics Methods."  
SCHWARTZ, G.S., KENT, R.S., ROSENFELD, E.S. Public Service Electric & Gas Co. of New Jersey. 91/05/28. 76pp. 58421:270-58422:027.

**9107120092** "Ninety-Day Containment Integrated Leak Rate Test Rept Ninth Refueling Outage Salem Generating Station Unit 1." W/910703 ltr.  
LABRUNA, S. Public Service Electric & Gas Co. of New Jersey. 91/07/03. 250pp. 58445:078-58446:087.

**9107170142** Notification of significant licensee meeting 91-91 w/util on 910718 to conduct mgt meeting to discuss observed trend of deficient performance.  
WHITE, J.R. Region 1 (Post 820201). 91/07/05. Region 1 (Post 820201). 3pp. 58428:040-58428:042.

**9107240308** Forwards environ assessment & finding of no significant impact re increased fuel enrichment in reactor, new fuel storage racks & spent fuel pool.  
STONE, J.C. Project Directorate I-2. 91/07/11. MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 3pp. 58521:346-58521:352.

**-9107240321** Environ assessment & finding of no significant impact re increased fuel enrichment in reactor, new fuel storage racks & spent fuel pool.  
BUTLER, W.R. Project Directorate I-2. 91/07/11. 4pp. 58521:349-58521:352.

**9107310027** Forwards corrected 910701 ltr re Section 7 biological consultation, biological opinion & proposal for addressing conservation recommendations. Wrong attachment distributed w/ ltr.  
THOMSON, F.X. Public Service Electric & Gas Co. of New Jersey. 91/07/24. Document Control Branch (Document Control Desk). 2pp. 58610:351-58610:356.

**-9107310030** Corrected ltr re Section 7 biological consultation, biological opinion & proposal for addressing conservation recommendations.  
MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 91/07/01. Document Control Branch (Document Control Desk). 4pp. 58610:353-58610:356.

## Q. Inspection reports, IE Bulletins &amp; correspondence

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Mats." Svc list encl.  
BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 70pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9107290192** Forwards insp repts 50-272/91-13, 50-311/91-13 & 50-354/91-11 on 910513-17 & notice of violation. NRC identified good efforts to reduce vol of radioactive matl shipped offsite for burial.  
JOYNER, J.H. Region 1 (Post 820201). 91/06/17. MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 3pp. 58567:202-58567:223.

**-9107290199** Notice of violation from insp on 910513-17. Violation noted: licensee transferred 20 mci byproduct matl contained in shipment 90-57 to vendor w/o proper verification.  
\* Region 1 (Post 820201). 91/06/17. 2pp. 58567:205-58567:206.

**-9107290202** Insp repts 50-272/91-13, 50-311/91-13 & 50-354/91-11 on 910513-17. Violations noted. Major areas inspected: audits & appraisals, changes in personnel, facilities, or programs, trainings & qualifications & solid implementation.  
NOGGLE, J., NIMITZ, R.L., FURIA, J. Region 1 (Post 820201). 91/06/12. 17pp. 58567:207-58567:223.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored/Uncontrolled Release to Environ." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9107080020** Forwards Radiological Controls Insp Repts 50-272/91-18 & 50-311/91-18 on 910610-13. No violations noted. Unresolved items noted re radiation monitor surveillance & control room ventilation sys operation.  
JOYNER, J.H. Region 1 (Post 820201). 91/06/26. MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 3pp. 58386:226-58386:235.

**-9107080022** Radiological Control Insp Repts 50-272/91-18 & 50-311/91-18 on 910610-13. No violations noted. Major areas inspected: radioactive matl source inventory, control & leak testing & safety-related ventilation sys testing.  
MINITZ, R.L., PASCIAK, W.J. Region 1 (Post 820201). 91/06/26. 3pp. 58386:229-58386:235.

**9107080065** Forwards Safety Insp Repts 50-272/91-15, 50-311/91-15 & 50-354/91-12 on 910508-0615. Personnel errors continue to be of concern. Mgt meeting scheduled on 910718 in King of Prussia, PA.  
BLOUGH, A.R. Region 1 (Post 820201). 91/06/26. MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 3pp. 58349:106-58349:146.

**-9107080068** Safety Insp Repts 50-272/91-15, 50-311/91-15 & 50-354/91-12 on 910508-0615. Major areas inspected: operations, radiological controls, maint & surveillance testing, emergency preparedness, security & engineering & technical support.  
WHITE, J.R. Region 1 (Post 820201). 91/06/24. 36pp. 58349:111-58349:146.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107080177** Discusses schedule for corrective action for violations identified in NRC Insp Repts 50-272/83-27 & 50-311/87-29.  
HODGES, M.W. Region 1 (Post 820201). 91/06/27. MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 3pp. 58386:176-58386:178.

**9107100300** Ack receipt of 910502 ltr informing NRC of steps taken to correct violations noted in insp repts 50-354/90-24, 50-311/90-28 & 50-272/90-28.  
BETTENHAUSEN, L. Region 1 (Post 820201). 91/06/27. MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 2pp. 58366:091-58366:098.

**9107080202** Forwards insp rept 50-272/91-12, 50-311/91-12 & 50-354/91-09 on 910415-19. No violations reported.  
DURR, J.P. Region 1 (Post 820201). 91/06/28. MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 3pp. 58386:146-58386:160.

**-9107080209** Insp repts 50-272/91-12, 50-311/91-12 & 50-354/91-09 on 910415-19. No violations noted. Major areas inspected: fire prevention/protection program & areas of administrative controls, surveillance, maint & mods.  
PAOLINO, R.J., ANDERSON, C.J. Region 1 (Post 820201). 91/06/28. 12pp. 58386:149-58386:160.



- 9107110185** Responds to NRC 910521 ltr re violations noted in insp rept 50-272/91-09 & 50-311/91-09. Corrective actions: personnel involved counseled & TRIS tagging procedure worksheet enhanced. LABRUNA, S. Public Service Electric & Gas Co. of New Jersey. 91/07/01. Document Control Branch (Document Control Desk). 6pp. 58422:105-58422:110.
- 9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.
- 9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.
- 9107170037** Forwards safety insp repts 50-272/91-17 & 50-311/91-17 on 910610-14. No violations noted. BETTENHAUSEN, L. Region 1 (Post 820201). 91/07/08. MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 2pp. 58427:159-58427:169.
- 9107170043** Safety insp repts 50-272/91-17 & 50-311/91-17 on 910610-14. No violations noted. Major areas inspected: review of control of station procedures, licensee procedure upgrade project & newly issued nuclear administrative procedures. BAUNACK, W., TAYLOR, D., BLUMBERG, N. Region 1 (Post 820201). 91/06/27. 9pp. 58427:161-58427:169.
- 9107170040** Ack receipt of 910701 ltr informing NRC of steps taken to correct violations noted in insp repts 50-272/91-09 & 50-311/91-09. BLOUGH, A.R. Region 1 (Post 820201). 91/07/10. MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 3pp. 58427:171-58427:180.
- 9107220152** Provides response to notice of violations re NRC Insp Repts 50-272/91-80 & 50-311/91-80. Corrective action: supervisor & engineer involved in incident counseled on importance of attention to detail & questioning attitude. CRIMMINS, T.M. Public Service Electric & Gas Co. of New Jersey. 91/07/12. Document Control Branch (Document Control Desk). 7pp. 58539:119-58539:125.
- 9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.
- 9107240170** Provides response to NRC 910617 ltr re violations noted in Insp Repts 50-272/91-13 & 50-311/91-13. Corrective actions: copies of ltrs re vendor license to receive radioactive matl at facility obtained. LABRUNA, S. Public Service Electric & Gas Co. of New Jersey. 91/07/18. Document Control Branch (Document Control Desk). 4pp. 58550:253-58550:256.
- 9107310171** Discusses 900718 ltr informing that facility does not have Rosemount transmitters, per Bulletin 90-01, "Loss of Fill-Oil in Transmitters Mfg by Rosemount." Response acceptable & NRC review complete. STONE, J.C. Project Directorate I-2. 91/07/24. MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 3pp. 58621:140-58621:142.
- 9107300229** Forwards Vol I of final rept, "Spring 1991 NDEs of Selected Class 1 & Class 2 Components of Salem Generating Station, Unit 1." LABRUNA, S. Public Service Electric & Gas Co. of New Jersey. 91/07/30. Document Control Branch (Document Control Desk). 110pp. 58607:001-58607:011.
- 9107300230** Vol I of final rept, "Spring 1991 NDEs of Selected Class 1 & Class 2 Components of Salem Generating Station, Unit 1." INGAMILLS, J.R., ROSOW, D.F. Southwest Research Institute. 91/05/31. 600pp. 58607:164-58609:011.
- R. Periodic operating reports & related correspondence**
- 9107030140** Forwards discharge monitoring rept for facility containing info for month of May 1991. Rept presents observed results of measurements & analyses. VONDRA, C. Public Service Electric & Gas Co. of New Jersey. 91/06/21. CAPOREALE, G. Trenton, NJ. 6pp. 58265:311-58265:328.
- 9107030157** NPDES Discharge Monitoring Rept for May 1991. Public Service Electric & Gas Co. of New Jersey. 91/05/31. 13pp. 58265:316-58265:328.
- 9107190118** Monthly operating rept for June 1991 for Salem Unit 1. W/ 910715 ltr. SHEDLOCK, M., FEST, J. Public Service Electric & Gas Co. of New Jersey. 91/06/30. 9pp. 58485:126-58485:134.
- 9107310262** "NPDES Discharge Monitoring Rept for June 1991." W/ 910722 ltr. VONDRA, C. Public Service Electric & Gas Co. of New Jersey. 91/06/30. CAPOREALE, G. New Jersey, State of. 20pp. 58623:206-58623:225.
- S. Reportable occurrences, LERs & related correspondence**
- 9107020380** Part 21 rept re possible shorting of blocking diodes on safeguards output cards in SSPS master/slave relay test circuits. Initially reported on 910620. Supplemental test instructions will be provided to all affected units. TRITCH, S.R. Westinghouse Electric Corp. 91/06/24. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 58282:002-58282:005.
- 9107020293** LER 91-021-00: on 910522, three Tech Spec 3/4.8.3.1 noncompliance events occurred. Caused by personnel error & inadequate communications. Inadequate amend implementation event reviewed. W/ 910627 ltr. POLLACK, M.J., VONDRA, C.A. Public Service Electric & Gas Co. of New Jersey. 91/06/27. 8pp. 58396:063-58396:070.
- 9107100076** NPDES noncompliance notification: on 910605 & 910611, two Loggerhead sea turtles impinged on circulating water sys intake trash racks. Caused by habits of turtles. Any turtles found on racks will be removed immediately. Turtles released. MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 91/07/01. Document Control Branch (Document Control Desk). 6pp. 58393:090-58393:095.
- 9107170170** Summary of operating reactors events meeting 91-12 on 910626. CHAFFEE, A.E. Events Assessment Branch. 91/07/03. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 22pp. 58448:301-58448:322.
- 9107120107** LER 91-023-00: on 910612, two channels in single sys inoperable. Caused by equipment failure. Pump belts replaced & pump restored to svc. Tech Spec action statements exited. W/ 910708 ltr. POLLACK, M.J., VONDRA, C.A. Public Service Electric & Gas Co. of New Jersey. 91/07/08. 6pp. 58435:310-58435:315.
- 9107120113** LER 91-022-00: on 910606, two ESF actuations occurred. Caused by personnel error & inadequate human factors design. Bus cubicle design reviewed to determine feasibility for installation of more accessible connections. W/ 910708 ltr. POLLACK, M.J., VONDRA, C.A. Public Service Electric & Gas Co. of New Jersey. 91/07/08. 6pp. 58435:316-58435:322.
- 9107170117** NPDES noncompliance notification: on 910704-06, limited fish kill discovered in facility circulating water discharge bay. Caused by thermal conditions due to reservoir drawdown. SKOLDS, J.L. South Carolina Electric & Gas Co. 91/07/11. KRECKER, W.R. South Carolina, State of. 12pp. 58427:345-58427:356.
- 9107190202** LER 91-024-00: on 910616, reactor trip from 100% power occurred. Caused by lightning strike. Engineering review & review of lightning protection features initiated & damage to Phase B GSU transformer repaired. W/ 910715 ltr. POLLACK, M.J., VONDRA, C.A. Public Service Electric & Gas Co. of New Jersey. 91/07/15. 9pp. 58520:199.
- 9107240091** Provides notification of nonroutine event discovery, documents occurrence & removal of turtles from plant circulating water intake structure. Attachment I gives narrative description of events, per NRC request. MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 91/07/16. Document Control Branch (Document Control Desk). 6pp. 58541:341-58541:346.
- 9107240097** Provides notification of nonroutine event discovery, documents occurrence & removal of sea turtles from plant circulating water intake structure. Attachment I gives narrative description of events, per NRC request. MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 91/07/16. Document Control Branch (Document Control Desk). 6pp. 58550:352-58550:357.
- DOCKET 50-275 DIABLO CANYON NUCLEAR POWER PLANT, UNIT 1**
- E. NRC Safety Evaluation Report (SER), suppl's & correspondence**
- 9107100057** SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF DIABLO CANYON NUCLEAR POWER PLANT, UNITS 1 AND 2. Docket Nos. 50-275 And 50-323. (Pacific Gas And Electric Company). ROOD, H., CHOKSHI, N., MCMULLEN, R. Division of Reactor Projects - III, IV, V (Post 901216). NUREG-0675 S34. 91/06/30. 400pp. 58383:001-58383:354.
- F. Security, medical, emergency & fire protection plans**
- 9107010041** Discusses 910522 ltr re draft exercise scenario manuals for plants 1991 field exercise. Exercise objectives meet emergency plan goals & requirements. REESE, J.H. Region 5 (Post 820201). 91/06/20. WOMACK, L.F. Pacific Gas & Electric Co. 2pp. 58246:305-58246:306.
- 9107030051** Forwards Safeguards Insp Repts 50-275/91-12 & 50-323/91-12 on 910513-17 & notice of violation. Encls withheld (ref 10CFR2.790(d) & 73.21). SCARANO, R.A. Region 5 (Post 820201). 91/06/25. SHIFFER, J.D. Pacific Gas & Electric Co. 3pp. 58393:014-58393:016.
- 9107240017** Forwards Public version of rev 12 to EP G-1 "Accident Classification & Emergency Plan Activation" & rev 17 to EP G-3, "Notification of Offsite Agencies & Emergency Organizational Personnel." WOMACK, L.F. Pacific Gas & Electric Co. 91/07/01. Document Control Branch (Document Control Desk). 5pp. 58537:001-58537:067.
- 9107250139** Public version of rev 12 to EP G-1, "Accident Classification & Emergency Plan Activation" & rev 17 to EP G-3, "Notification of Offsite Agencies & Emergency Organizational Personnel." W/ 910716 release memo. WOMACK, L.F. Pacific Gas & Electric Co. 91/05/05. 62pp. 58537:006-58537:067.
- 9107170014** Forwards insp & LER data for use in preparing SALP performance analyses for period 900101-910630. Inform that tables subj to review & comment until SALP process completed. MORRILL, P.J. Region 5 (Post 820201). 91/07/05. JORDAN, E. Office for Analysis & Evaluation of Operational Data, Director. PERKINS, K., SCARANO, R. Region 5 (Post 820201). 16pp. 58427:066-58427:081.
- 9107230082** Forwards emergency preparedness insp repts 50-275/91-14 & 50-323/91-14 on 910520-24 & 0605. No violations noted. REESE, J.H. Region 5 (Post 820201). 91/07/08. SHIFFER, J.D. Pacific Gas & Electric Co. 3pp. 58480:035-58480:044.
- 9107230087** Insp repts 50-275/91-14 & 50-323/91-14 on 910520-24 & 0605. No violations noted. Major areas inspected: open items, emergency detection & classification, protective action decision making & dose calculation & assessment. GARCIA, E.M., MCQUEEN, A.D., REESE, J.H. Region 5 (Post 820201). 91/07/08. 7pp. 58480:038-58480:044.
- 9107240148** Advises that 1991 emergency preparedness exercise manual appears appropriate to meet emergency planning goals & requirements. REESE, J.H. Region 5 (Post 820201). 91/07/19. WOMACK, L.F. Pacific Gas & Electric Co. 1p. 58552:011-58552:011.
- 9107290238** Forwards Change 7 to Rev 17 to physical security plan. Encl withheld (ref 10CFR73.21). SHIFFER, J.D. Pacific Gas & Electric Co. 91/07/23. Document Control Branch (Document Control Desk). 1p. 58592:124-58592:124.
- 9107290255** Forwards response to violations noted in Insp Rept 50-275/91-12 & 50-323/91-12 re Severity Level II violations & noncited violations re security. Response withheld (ref 10CFR73.21). SHIFFER, J.D. Pacific Gas & Electric Co. 91/07/23. Document Control Branch (Document Control Desk). 2pp. 58592:125-58592:126.

## 54 DOCKETED ITEMS

### M. Antitrust correspondence

**9107100277** Forwards repts on status of 890608 order before US District Court for Northern District of California re recovery of payment of non-firm surplus Northwest energy.  
WARNER,C.J. Pacific Gas & Electric Co. 91/06/28. GODY,A.T. Program Management, Policy Development & Analysis Staff (Post 870411). 18pp. 58395:138-58395:155.

**9107310020** Advises that on 910621,util appealed decision in US vs Pacific Gas & Electric Co to US Court of Appeals for Ninth Circuit & cites of Alameda,Lodi & Ukiah filed cross-appeals. US decided not to enter appeal in case.  
DOWDEN,L.G. Spiegel & McDiarmid. 91/07/19. GODY,A.T. Program Management, Policy Development & Analysis Staff (Post 870411). 1p. 58623:101-58623:101.

### O. Advisory Committee on Reactor Safeguards reports & correspondence

**9107250047** Forwards proposed FR notice re ACRS Subcommittee on Extreme External Phenomena 910807 meeting in Bethesda,MD to discuss plant long-term seismic program.  
ROOD,H. Project Directorate V. 91/07/17. SHIFFER,J.D. Pacific Gas & Electric Co. 4pp. 58535:212-58535:217.

**-9107250051** FR notice of ACRS Subcommittee on Extreme External Phenomena 910807 meeting in Bethesda,MD to discuss plant long-term seismic program.  
QUITTSCHREIBER Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/15. 2pp. 58535:216-58535:217.

### P. Operating license stage documents & correspondence

**9107020098** Notification of 910628 meeting w/util in Walnut Creek,CA to update NRC on facility PRA program.  
RICHARDS,S.A. Region 5 (Post 820201). 91/06/20. Region 5 (Post 820201). 2pp. 58253:273-58253:274.

**9107020467** Summary of 910618 meeting w/util in Rockville,MD re use of results of long-term seismic program in future mods at plant.NRC recommended that licensee include 230-volt switchyard in table 1.  
ROOD,H. Project Directorate V. 91/06/20. Project Directorate V. 10pp. 58279:014-58279:023.

**9107080191** Forwards amends 63 & 62 to licenses DPR-80 & DPR-82, respectively & safety evaluation.Amends allow determination of quadrant power tilt ratio by either full incore flux map or by symmetric flux thimble measurement.  
ROOD,H. Project Directorate V. 91/06/26. SHIFFER,J.D. Pacific Gas & Electric Co. 3pp. 58314:218-58314:228.

**-9107080194** Amends 62 & 63 to licenses DPR-82 & DPR-80, respectively, revising Tech Specs to allow determination of quadrant power tilt ratio by either full incore flux map or by symmetric flux thimble measurement.  
DYER,J.E. Project Directorate V. 91/06/26. 6pp. 58314:221-58314:226.

**-9107080195** Safety evaluation supporting amends 63 & 62 to licenses DPR-80 & DPR-82, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/26. 2pp. 58314:227-58314:228.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys.Svc list encl.  
PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107030358** Forwards amends 62 & 61 to licenses DPR-80 & DPR-82 respectively & safety evaluation.Amends revise combined TS re two redundant steam supply sources for turbine-driven auxiliary feedwater pump.  
ROOD,H. Project Directorate V. 91/06/27. SHIFFER,J.D. Pacific Gas & Electric Co. 3pp. 58288:224-58288:239.

**-9107030359** Amends 62 & 61 to licenses DPR-80 & DPR-82, respectively, revising combined TS re redundant steam supply sources for turbine-driven auxiliary feedwater pump.  
DYER,J.E. Project Directorate V. 91/06/27. 9pp. 58288:227-58288:235.

**-9107030362** Safety evaluation supporting amends 62 & 61 to licenses DPR-80 & DPR-82, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/27. 4pp. 58288:236-58288:239.

**9107090070** Forwards amend 64 & 63 to licenses DPR-80 & DPR-82, respectively & safety evaluation.Amends add TS 3/4.7.1.6 & associated bases to assure operability of steam generator 10% atmospheric dump valves.  
ROOD,H. Project Directorate V. 91/06/27. SHIFFER,J.D. Pacific Gas & Electric Co. 2pp. 58335:190-58335:203.

**-9107090078** Amends 64 & 63 to licenses DPR-80 & DPR-82, respectively, adding TS 3/4.7.1.6 & associated bases to assure operability of steam generator 10% atmospheric dump valves for mitigation of steam generator tube rupture accident.  
DYER,J.E. Project Directorate V. 91/06/27. 9pp. 58335:192-58335:200.

**-9107090083** Safety evaluation supporting amends 64 & 63 to licenses DPR-80 & DPR-82, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/27. 3pp. 58335:201-58335:203.

**9107030322** Notification of 910710 meeting w/util in Rockville,MD to discuss capability of 4.16-kV circuit breakers at facility to perform safety function.  
ROOD,H. Project Directorate V. 91/06/28. DYER,J.E. Project Directorate V. 3pp. 58280:282-58280:284.

**9107120062** Forwards info related to util purchase of addl emergency diesel generator,per 910429 exit meeting,info withheld (ref 10CFR2.790(b)(4)).  
SHIFFER,J.D. Pacific Gas & Electric Co. 91/06/28. Document Control Branch (Document Control Desk). 1p. 58408:039-58408:043.

**-9107120067** Requests that proprietary data related to util purchase of diesel generator be withheld (ref 10CFR2.790(b)(4)).  
MORRELL,W. General Electric Co. 91/06/26. MURLEY,T. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 58408:040-58408:043.

**9107100225** "Diablo Canyon Power Plant Unit 1,Cycle 5 Startup Rept."  
SHIFFER,J.D. Pacific Gas & Electric Co. 91/07/03. Document Control Branch (Document Control Desk). 10pp. 58387:088-58387:097.

**9107150002** Forwards "Evaluation of Reactor Vessel Integrity Split Fractions for Various PTS Challenges," as part of long-term seismic program PRA.  
SHIFFER,J.D. Pacific Gas & Electric Co. 91/07/03. Document Control Branch (Document Control Desk). 27pp. 58446:334-58446:360.

**9107180191** Notification of 910715 meeting w/util in Rockville,MD to discuss commercial grade dedication activities re installation of sixth emergency diesel generator.  
DYER,J.E. Project Directorate V. 91/07/10. MURLEY,T., MIRAGLIA,F., RUSSELL,W. Office of Nuclear Reactor Regulation, Director (Post 870411). 5pp. 58457:145-58457:149.

**9107240001** Forwards revised implementation procedure for future plant mods from long-term seismic program,per 910620 meeting w/NRC.  
SHIFFER,J.D. Pacific Gas & Electric Co. 91/07/16. Document Control Branch (Document Control Desk). 9pp. 58551:110-58551:118.

**9107240048** Notification of 910723 meeting w/util in Rockville,MD to discuss long-term seismic program.  
ROOD,H. Project Directorate V. 91/07/16. MURLEY,T., MIRAGLIA,F., RUSSELL,W. NRC - No Detailed Affiliation Given. 4pp. 58521:258-58521:261.

**9107240176** Provides info re gashes identified in polyethylene liner of high integrity container used at plant.  
SHIFFER,J.D. Pacific Gas & Electric Co. 91/07/16. BANGART,R.L. Division of Low-Level Waste Management & Decommissioning (Post 870413). 3pp. 58550:250-58550:252.

### Q. Inspection reports, IE Bulletins & correspondence

**910630272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Mats." Svc list encl.  
BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**910640346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9107030041** Informs of fitness for duty insp scheduled for wk of 910916- 20 at facility,Interviews will be conducted onsite w/manager & personnel responsible for onsite collection of specimens.  
REESE,J.H. Region 5 (Post 820201). 91/06/17. SHIFFER,J.D. Pacific Gas & Electric Co. 3pp. 58265:044-58265:046.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored,Uncontrolled Release to Environ." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9107030051** Forwards Safeguards Insp Repts 50-275/91-12 & 50-323/91-12 on 910513-17 & notice of violation,Encs withheld (ref 10CFR2.790(d) & 73.21).  
SCARANO,R.A. Region 5 (Post 820201). 91/06/25. SHIFFER,J.D. Pacific Gas & Electric Co. 3pp. 58393:014-58393:016.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107030372** Forwards SALP input for plant units 1 & 2 re results of recently completed procurement assessment at site led by vendor insp branch.  
NORRHOLM,L.J. Vendor Inspection Branch. 91/06/28. DYER,J. Project Directorate V. 2pp. 58288:219-58288:220.

**9107120234** Forwards mgt meeting insp repts 50-275/91-17 & 50-323/91-17 on 910528 re main condenser steam dump valve failures.  
ZIMMERMAN,R.P. Region 5 (Post 820201). 91/06/28. SHIFFER,J.D. Pacific Gas & Electric Co. 3pp. 58381:310-58381:349.

**-9107120235** Mgt meeting insp repts 50-275/91-17 & 50-323/91-17 on 910528,Major areas discussed:licensee efforts in resolving failures of main condenser steam dump valves.  
MORRILL,P.J. Region 5 (Post 820201). 91/06/28. 37pp. 58381:313-58381:349.

**9107110054** Forwards exam rept 50-275/OL-91-01 on 910520-23,Requests response to deficiency identified re simulator for operator training found to be out dated.Rept for both units.  
PERKINS,K. Region 5 (Post 820201). 91/07/01. SHIFFER,J.D. Pacific Gas & Electric Co. 3pp. 58366:305-58366:074.

9107110065 Exam rept 50-275/OL-91-01 on 910520-23. Exam results: all five applicants passed exams.  
PEREIRA, D.B., MILLER, L.F. Region 5 (Post 820201). 91/06/26. 122pp. 58366:309-58367:069.

9107110071 Submits review & comments re reactor operator license written exam administered 910520.  
TOWNSEND, J.D. Pacific Gas & Electric Co. 91/05/23. KIRSCH, D.F. Region 5 (Post 820201). 5pp. 58367:070-58367:074.

9107110312 Forwards "Diablo Canyon Power Plant Unit 1 Fourth Refueling Outage Inservice Insp Rept."  
SHIFFER, J.D. Pacific Gas & Electric Co. 91/07/02. Document Control Branch (Document Control Desk). 1p. 58410:295-58411:017.

9107110317 "Diablo Canyon Power Plant Unit 1 Fourth Refueling Outage Inservice Insp Rept."  
WILSON, D. Pacific Gas & Electric Co. 91/05/07. 83pp. 58410:296-58411:017.

9106280018 NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

9107170014 Forwards insp & LER data for use in preparing SALP performance analyses for period 900101-910630. Informs that tables subj to review & comment until SALP process completed.  
MORRILL, P.J. Region 5 (Post 820201). 91/07/05. JORDAN, E. Office for Analysis & Evaluation of Operational Data, Director. PERKINS, K., SCARANO, R. Region 5 (Post 820201). 16pp. 58427:066-58427:081.

9107220040 Forwards exam rept 50-275/OL-91-01 & 323/OL-91-01 of exam administered during wk of 910507-17.  
PERKINS, K.E. Region 5 (Post 820201). 91/07/05. SHIFFER, J.D. Pacific Gas & Electric Co. 3pp. 58459:053-58459:061.

9107220048 Requalification program audit repts 50-275/OL-91-01 & 50-323/OL-91-01. Exam results: 17 senior reactor operators & 11 reactor operators passed all portions of requalification exams.  
JOHNSTON, G.W., MILLER, L.F. Region 5 (Post 820201). 91/06/25. 6pp. 58459:056-58459:061.

9107020082 NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

9107170092 Discusses augmented insp rept 50-275/91-09 & forwards notice of violation.  
RICHARDS, S.A. Region 5 (Post 820201). 91/07/08. Pacific Gas & Electric Co. 2pp. 58427:314-58427:316.

9107170096 Notice of violation from insp on 910308-0313. Violations noted: licensee failed to establish adequate maint procedures to control work activities near main transformers.  
\* Region 5 (Post 820201). 91/07/08. 1p. 58427:316-58427:316.

9107230082 Forwards emergency preparedness insp repts 50-275/91-14 & 50-323/91-14 on 910520-24 & 0605. No violations noted.  
REESE, J.H. Region 5 (Post 820201). 91/07/08. SHIFFER, J.D. Pacific Gas & Electric Co. 3pp. 58480:035-58480:044.

9107230087 Insp repts 50-275/91-14 & 50-323/91-14 on 910520-24 & 0605. No violations noted. Major areas inspected: open items, emergency detection & classification, protective action decision making & dose calculation & assessment.  
GARCIA, E.M., MCQUEEN, A.D., REESE, J.H. Region 5 (Post 820201). 91/07/08. 7pp. 58480:038-58480:044.

9107290021 Forwards insp repts 50-275/91-11 & 50-323/91-11 on 910603-14. Several weaknesses in performance of design engineering work noted. NRC concerned that separation of safety related electrical circuits not properly implemented.  
KIRSCH, D.F. Region 5 (Post 820201). 91/07/10. SHIFFER, J.D. Pacific Gas & Electric Co. 3pp. 58541:007-58541:017.

9107290025 Insp repts 50-275/91-11 & 50-323/91-11 on 910603-14. Several weaknesses noted re performance of design engineering work. Major areas inspected: four randomly selected design change packages from 1R4 refueling outage.  
HUEY, E.R. Region 5 (Post 820201). 91/07/10. 8pp. 58541:010-58541:017.

9107290055 Forwards insp repts 50-275/91-13 & 50-323/91-13 on 910428-0607. No violations noted. NRC concerned w/ lack of control personnel working on & using refueling equipment.  
RICHARDS, S.A. Region 5 (Post 820201). 91/07/11. SHIFFER, J.D. Pacific Gas & Electric Co. 3pp. 58541:120-58541:133.

9107290059 Insp repts 50-275/91-13 & 50-323/91-13 on 910428-0607. No violations noted. Major areas inspected: plant operations, maint/surveillance activities, followup of onsite events, open items, LERs & independent insp activities.  
MORRILL, P.J. Region 5 (Post 820201). 91/07/11. 11pp. 58541:123-58541:133.

9107310175 Forwards QA meeting repts 50-275/91-23 & 50-323/91-23 on 910529. NRC encouraged by initiatives & consider degree of future success of QA dept to be dependent upon licensee support & expectations.  
ZIMMERMAN, R.P. Region 5 (Post 820201). 91/07/15. SHIFFER, J.D. Pacific Gas & Electric Co. 3pp. 58589:135-58589:148.

9107310179 QA meeting repts 50-275/91-23 & 50-323/91-23 on 910529. Major areas discussed: licensee QA program.  
MORRILL, P.J. Region 5 (Post 820201). 91/07/11. 11pp. 58589:138-58589:148.

9107110017 NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

9107290255 Forwards response to violations noted in Insp Rept 50-275/91-12 & 50-323/91-12 re Severity Level II violations & noncited violations re security. Response withheld (ref 10CFR73.21).  
SHIFFER, J.D. Pacific Gas & Electric Co. 91/07/23. Document Control Branch (Document Control Desk). 2pp. 58592:125-58592:126.

## R. Periodic operating reports & related correspondence

9107150377 Monthly operating repts for June 1991 for Diablo Canyon Units 1 & 2.W/ 910715 ltr.  
JOYCE, T.C., TOWNSEND, J.D. Pacific Gas & Electric Co. 91/06/30. 10pp. 58446:324-58446:333.

## S. Reportable occurrences, LERs & related correspondence

9107020380 Part 21 rept re possible shorting of blocking diodes on safeguards output cards in SSPS master/slave relay test circuits. Initially reported on 910620. Supplemental test instructions will be provided to all affected units.  
TRITCH, S.R. Westinghouse Electric Corp. 91/06/24. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 58282:002-58282:005.

9107020393 Part 21 rept re nonsafety-related auxiliary relay racks incorporating safety-related interlock for safety injection & containment spray sys. Initially reported on 910620. Train-oriented wiring should be identified by util.  
TRITCH, S.R. Westinghouse Electric Corp. 91/06/24. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 58279:312-58279:315.

## V. Operator Examinations

9107110054 Forwards exam rept 50-275/OL-91-01 on 910520-23. Requests response to deficiency identified re simulator for operator training found to be out dated. Rept for both units.  
PERKINS, K. Region 5 (Post 820201). 91/07/01. SHIFFER, J.D. Pacific Gas & Electric Co. 3pp. 58366:305-58367:074.

9107110065 Exam rept 50-275/OL-91-01 on 910520-23. Exam results: all five applicants passed exams.  
PEREIRA, D.B., MILLER, L.F. Region 5 (Post 820201). 91/06/26. 122pp. 58366:309-58367:069.

9107110071 Submits review & comments re reactor operator license written exam administered 910520.  
TOWNSEND, J.D. Pacific Gas & Electric Co. 91/05/23. KIRSCH, D.F. Region 5 (Post 820201). 5pp. 58367:070-58367:074.

9107220040 Forwards exam rept 50-275/OL-91-01 & 323/OL-91-01 of exam administered during wk of 910507-17.  
PERKINS, K.E. Region 5 (Post 820201). 91/07/05. SHIFFER, J.D. Pacific Gas & Electric Co. 3pp. 58459:053-58459:061.

9107220048 Requalification program audit repts 50-275/OL-91-01 & 50-323/OL-91-01. Exam results: 17 senior reactor operators & 11 reactor operators passed all portions of requalification exams.  
JOHNSTON, G.W., MILLER, L.F. Region 5 (Post 820201). 91/06/25. 6pp. 58459:056-58459:061.

9107300008 Extends invitation to attend Region V annual meeting on 910815 in South San Francisco, CA to discuss latest policy interpretations re NRC operator licensing examiner stds.  
MILLER, L.F. Region 5 (Post 820201). 91/07/23. WELSCH, J. Pacific Gas & Electric Co. 2pp. 58559:016-58559:017.

## DOCKET 50-277 PEACH BOTTOM ATOMIC POWER STATION, UNIT 2

## F. Security, medical, emergency & fire protection plans

9107010082 Forwards resident safety insp repts 50-277/91-16 & 50-278/91-16 on 910423-0608 & notice of violation. Violation concerns discovery of inoperability of both SLC pumps. Enforcement conference scheduled for 910702 re violations.  
HEL, C.W. Region 1 (Post 820201). 91/06/19. SMITH, D.M. Philadelphia Electric Co. 3pp. 58247:132-58247:212.

9107010084 Notice of violation from insp on 910423-0608. Violation noted: no implementation of corrective action to resolve CO2 fire suppression sys design deficiencies.  
\* Region 1 (Post 820201). 91/06/19. 1p. 58247:135-58247:135.

9107010087 Insp repts 50-277/91-16 & 50-278/91-16 on 910423-0608. Violation noted: major areas inspected: operational safety, radiation protection, physical security, control room activities, licensee events & surveillance testing.  
DOERFLEIN, L.T. Region 1 (Post 820201). 91/06/19. 74pp. 58247:136-58247:212.

9107300073 Forwards public version of revised EIPs, including rev 63 to emergency response procedure (ERP) index, rev 13 to ERP-140, app 4 & rev 11 to ERP-140, app 6.W/910724 release memo.  
BECK, G.J. Philadelphia Electric Co. 91/07/05. Document Control Branch (Document Control Desk). 4pp. 58630:024-58630:034.

9107310389 Public version of revised EIPs, including rev 63 to emergency response procedure (ERP) index, rev 13 to ERP-140, app 4 & rev 11 to ERP-140, app 6.  
BECK, G.J. Philadelphia Electric Co. 91/07/05. 2pp. 58630:028-58630:034.

9107300091 Forwards insp repts 50-277/91-19 & 50-278/91-19 on 910617-21 & 25. Physical security program found to be directed toward protection of public health & safety & noted continuing program upgrades.  
JOYNER, J.H. Region 1 (Post 820201). 91/07/18. SMITH, D.M. Philadelphia Electric Co. 2pp. 58559:071-58559:079.

9107300099 Insp repts 50-277/91-19 & 50-278/91-19 on 910617-21 & 25. Major areas inspected: protected & vital area physical barriers, detection & assessment aids, protected & vital area access control of personnel, packages & vehicles.  
RATTA, A.D., LIMROTH, D.F., KEIMIG, R.R. Region 1 (Post 820201). 91/07/17. 7pp. 58559:073-58559:079.

9107300147 Forwards Rev 9 to "Peach Bottom Atomic Power Station Units 2 & 3 Updated FSAR" & Rev 4 to "Fire Protection Plan."  
HELWIG, D.R. Philadelphia Electric Co. 91/07/20. Document Control Branch (Document Control Desk). 4pp. 58619:041-58621:050.

## 56 DOCKETED ITEMS

—9107300160 Rev 4 to "Fire Protection Plan."

\* Philadelphia Electric Co. 91/07/20. 19pp. 58619:045-58619:063.

9107260141 Responds to NRC 910619 ltr re violations noted in Insp Repts 50-277/91-16 & 50-278/91-16 on 910423-0608. Corrective actions: review of fire suppression interlocks completed & no unqualified interlocks identified.  
MILLER, D.B. Philadelphia Electric Co. 91/07/22. Document Control Branch (Document Control Desk). 6pp. 58590:021-58590:026.

9107310157 Final response to FOIA request for facility SALP repts for period 860201-870531. Forwards document listed in app A. Document also available in PDR.  
GRIMSLEY, D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/07/26. DEMARCO, S.A.F. Affiliation Not Assigned. 2pp. 58649:347-58649:354.

—9107310164 SALP repts for licenses DPR-12, DPR-44 & DPR-56 for period 860131-870131.  
BAILEY, R.J. Region 1 (Post 820201). 87/02/17. 6pp. 58649:349-58649:354.

### H. General correspondence

9107010143 Forwards 810521 ltr from WN Hedeman & 910528 ltr from K DelGrosso to facilitate resolution of EPA request for removal from NRC mailing lists for documents dealing w/ nuclear power plants located in states assigned to Region 3.  
BUTLER, W.R. Project Directorate I-2. 91/06/25. DELGROSSO, K. Environmental Protection Agency. 3pp. 58256:322-58256:331.

### J. Insurance & Indemnity Information

9107150109 Forwards Endorsement 101 to MAELU Policy MF-0067 & Endorsement 151 to NELIA Policy NF-0140.  
CULLEN, E.J. Philadelphia Electric Co. 91/07/08. Document Control Branch (Document Control Desk). 3pp. 58481:220-58481:222.

### K. Utility Final Safety Analysis Report (FSAR) & amends

9107300147 Forwards Rev 9 to "Peach Bottom Atomic Power Station Units 2 & 3 Updated FSAR" & Rev 4 to "Fire Protection Plan."  
HELGIG, D.R. Philadelphia Electric Co. 91/07/20. Document Control Branch (Document Control Desk). 4pp. 58619:041-58621:050.

—9107300160 Rev 4 to "Fire Protection Plan."

\* Philadelphia Electric Co. 91/07/20. 19pp. 58619:045-58619:063.

—9107300162 Rev 9 to "Updated FSAR." W/oversize encls.

\* Philadelphia Electric Co. 91/07/20. 420pp. 58619:064-58621:050.

### P. Operating license stage documents & correspondence

9106260172 Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

9107020281 Forwards request for addl info re generic ltr 89-10, Suppl 3, "Consideration of Results of NRC-Sponsored Tests of Motor-Operated Valves."  
MILANO, P.D. Project Directorate I-2. 91/06/27. BECK, G.J. Philadelphia Electric Co. 5pp. 58267:114-58267:118.

9107080301 Forwards amends 162 & 164 to licenses DPR-44 & DPR-56, respectively & safety evaluation. Amends modify reactor pressure vessel pressure-temp limits & remove schedule for withdrawal of matl specimens. per Generic Ltr 91-01.  
CLARK, R.J. Project Directorate I-2. 91/06/27. BECK, G.J. Philadelphia Electric Co. 3pp. 58314:253-58314:279.

—9107080305 Amends 162 & 164 to licenses DPR-44 & DPR-56, respectively, modifying reactor pressure vessel pressure-temp limits & remove schedule for withdrawal of matl specimens.  
BUTLER, W.R. Project Directorate I-2. 91/06/27. 18pp. 58314:256-58314:273.

—9107080308 Safety evaluation supporting amends 162 & 164 to licenses DPR-44 & DPR-56, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/27. 6pp. 58314:274-58314:279.

9107150178 Application for amends to licenses DPR-44 & DPR-56, changing surveillance requirements for emergency svc water sys.  
BECK, G.J. Philadelphia Electric Co. 91/07/02. Document Control Branch (Document Control Desk). 7pp. 58462:181-58462:190.

—9107150182 Proposed tech specs changing surveillance requirements for emergency svc water sys.  
\* Philadelphia Electric Co. 91/07/02. 3pp. 58462:188-58462:190.

9107190201 Forwards amends 163 & 165 to licenses DPR-44 & DPR-56 & safety evaluation. Amends revise tech specs to incorporate surveillance requirement for safety grade pneumatic supply sys which supplies containment purge/vent inflatable seals.  
CLARK, R.J. Project Directorate I-2. 91/07/03. BECK, G.J. Philadelphia Electric Co. 3pp. 58463:136-58463:154.

—9107190208 Amends 163 & 165 to licenses DPR-44 & DPR-56, respectively. Amends revise tech specs to incorporate surveillance requirement for safety grade pneumatic supply sys which supplies containment purge/vent inflatable seals.  
BUTLER, W.R. Project Directorate I-2. 91/07/03. 12pp. 58463:139-58463:150.

—9107190210 Safety evaluation supporting amends 163 & 165 to licenses DPR-44 & DPR-56, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/03. 4pp. 58463:151-58463:154.

9107240047 Forwards amend 166 to license DPR-56 & safety evaluation. Amend changes TS 3.3.B.1 & 4.3.B.1 to allow operation of control rod 38-23, uncoupled from its drive, for remainder of cycle 8. Cycle 8 to be completed before 911030.  
MILANO, P.D. Project Directorate I-2. 91/07/10. BECK, G.J. Philadelphia Electric Co. 3pp. 58510:324-58510:337.

—9107240052 Amend 166 to license DPR-56, changing TS 3.3.B.1 & 4.3.B.1 to allow operation of control rod 38-23, uncoupled from its drive, for remainder of cycle 8.  
BUTLER, W.R. Project Directorate I-2. 91/07/10. 5pp. 58510:327-58510:331.

—9107240054 Safety evaluation supporting amend 166 to license DPR-56.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/10. 6pp. 58510:332-58510:337.

9107250046 Concludes that financial info submitted for 1991 satisfies requirements of section 10CFR140.21.  
NASH, D.A. Project Development & Technical Support Branch (Post 870411). 91/07/12. DURHAM, J.W. Philadelphia Electric Co. 1p. 58535:168-58535:168.

9107240020 Forwards SER which concludes interim relief should be granted from testing requirements re inservice testing program relief request GVR-5.  
BUTLER, W.R. Project Directorate I-2. 91/07/15. BECK, G.J. Philadelphia Electric Co. 3pp. 58510:342-58510:348.

—9107240022 SER approving relief request GVR-5 re inservice testing due to difficulty of performing stroke time measurement w/ current design & test method.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/15. 4pp. 58510:345-58510:348.

9107170182 "Rept of Plant Start-Up Following Eighth Refueling Outage" on 910112-0412. W/undated ltr.  
MILLER, D.B. Philadelphia Electric Co. 91/07/17. 8pp. 58471:102-58471:109.

9107310395 Notification of 910808 meeting w/util in Rockville, MD to discuss status of engineering evaluation of degradation of medium voltage & underground cables.  
MILANO, P.D. Project Directorate I-2. 91/07/25. BUTLER, W.R. Project Directorate I-2. 4pp. 58621:246-58621:249.

### Q. Inspection reports, IE Bulletins & correspondence

9107310151 FOIA request for documents re SALP rept for facility during period 860201-870531.  
DEMARCO, S.A. Affiliation Not Assigned. 91/06/04. Division of Freedom of Information & Publications Services (Post 890205). 2pp. 58649:345-58649:346.

9106030272 NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matls." Svc list encl.  
BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

9106040346 NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

9106060294 NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

9106110125 NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

9106130344 NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

9107010082 Forwards resident safety insp repts 50-277/91-16 & 50-278/91-16 on 910423-0608 & notice of violation. Violation concerns discovery of inoperability of both SLC pumps. Enforcement conference scheduled for 910702 re violations.  
HEHL, C.W. Region 1 (Post 820201). 91/06/19. SMITH, D.M. Philadelphia Electric Co. 3pp. 58247:132-58247:212.

—9107010084 Notice of violation from insp on 910423-0608. Violation noted: no implementation of corrective action to resolve CO2 fire suppression sys design deficiencies.  
\* Region 1 (Post 820201). 91/06/19. 1p. 58247:135-58247:135.

—9107010087 Insp repts 50-277/91-16 & 50-278/91-16 on 910423-0608. Violation noted. Major areas inspected: operational safety, radiation protection, physical security, control room activities, licensee events & surveillance testing.  
DOERFLEIN, L.T. Region 1 (Post 820201). 91/06/19. 74pp. 58247:136-58247:212.

9106210168 NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

9106210169 NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

9106280018 NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

9107020082 NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

9107110017 NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

9107300091 Forwards insp repts 50-277/91-19 & 50-278/91-19 on 910617-21 & 25. Physical security program found to be directed toward protection of public health & safety & noted continuing program upgrades.  
JOYNER,J.H. Region 1 (Post 820201). 91/07/18. SMITH,D.M. Philadelphia Electric Co. 2pp. 58559:071-58559:079.

9107300099 Insp repts 50-277/91-19 & 50-278/91-19 on 910617-21 & 25. Major areas inspected: protected & vital area physical barriers, detection & assessment aids, protected & vital area access control of personnel, packages & vehicles.  
RATTA,A.D., LIMROTH,D.F., KEIMIG,R.R. Region 1 (Post 820201). 91/07/17. 7pp. 58559:073-58559:079.

9107260141 Responds to NRC 910619 ltr re violations noted in Insp Repts 50-277/91-16 & 50-278/91-16 on 910423-0608. Corrective actions: review of fire suppression interlocks completed & no unqualified interlocks identified.  
MILLER,D.B. Philadelphia Electric Co. 91/07/22. Document Control Branch (Document Control Desk). 6pp. 58590:021-58590:026.

9107310157 Final response to FOIA request for facility SALP repts for period 860201-870531. Forwards document listed in app A. Document also available in PDR.  
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/07/26. DEMARCO,S.A.F. Affiliation Not Assigned. 2pp. 58649:347-58649:354.

9107310164 SALP repts for licenses DPR-12, DPR-44 & DPR-56 for period 860131-870131.  
BAILEY,R.J., KEIMIG,R.R., JOYNER,J.H. Region 1 (Post 820201). 87/02/17. 6pp. 58649:349-58649:354.

#### R. Periodic operating reports & related correspondence

9107170279 Monthly operating repts for June 1991 for Peach Bottom Units 2 & 3.W/ 910715 ltr.  
BARON,M.J., MILLER,D.B. Philadelphia Electric Co. 91/06/30. 14pp. 58483:097-58483:110.

#### S. Reportable occurrences, LERs & related correspondence

9107110149 LER 91-019-00: on 910603, primary containment isolation valve discovered not performing required Tech Spec. Caused by personnel error. Task analysis performed for operations positions identifying problems. W/910703 ltr.  
FULVIO,A.A. Philadelphia Electric Co. 91/07/03. 4pp. 58416:138-58416:141.

9107150051 LER 91-020-00: on 910607, two diesel generators discovered inoperable due to mispositioned valve. Caused by personnel error. Valve immediately restored & involved operator & chemist counseled. W/910708 ltr.  
FULVIO,A.A. Philadelphia Electric Co. 91/07/08. 5pp. 58500:284-58500:288.

9107260155 LER 91-021-00: on 910624, primary containment leakage discovered as result of nonseismically qualified pressure transmitters. Caused by inadequate installation. Rept of nonconformance initiated & repairs made. W/910719 ltr.  
FULVIO,A.A. Philadelphia Electric Co. 91/07/19. 4pp. 58650:018-58650:021.

9107260150 LER 91-022-00: on 910627, manual scram occurred due to loss of condens- er vacuum following isolation of offgas recombiner. Caused by relief valve lifting prematurely. Valve replaced & setpoint verified to be correct. W/910722 ltr.  
FULVIO,A.A. Philadelphia Electric Co. 91/07/22. 4pp. 58650:008-58650:011.

9107290266 LER 91-023-00: on 910702, control room ventilation sys transferred to emergency ventilation mode due to component failure. Mod initiated to replace existing instrumentation. W/910723 ltr.  
FULVIO,A.A. Philadelphia Electric Co. 91/07/23. 4pp. 58650:106-58650:109.

#### DOCKET 50-278 PEACH BOTTOM ATOMIC POWER STATION, UNIT 3

#### F. Security, medical, emergency & fire protection plans

9107010082 Forwards resident safety insp repts 50-277/91-16 & 50-278/91-16 on 910423-0608 & notice of violation. Violation concerns discovery of inoperability of both SLC pumps. Enforcement conference scheduled for 910702 re violations.  
HEHL,C.W. Region 1 (Post 820201). 91/06/19. SMITH,D.M. Philadelphia Electric Co. 3pp. 58247:132-58247:212.

9107010084 Notice of violation from insp on 910423-0608. Violation noted: no implementation of corrective action to resolve CO2 fire suppression sys design deficiencies. \* Region 1 (Post 820201). 91/06/19. 1p. 58247:135-58247:135.

9107010087 Insp repts 50-277/91-16 & 50-278/91-16 on 910423-0608. Violation noted: Major areas inspected: operational safety, radiation protection, physical security, control room activities, licensee events & surveillance testing.  
DOERFLEIN,L.T. Region 1 (Post 820201). 91/06/19. 7pp. 58247:136-58247:212.

9107300073 Forwards public version of revised EIPs, including rev 63 to emergency response procedure (ERP) index, rev 13 to ERP-140, app 4 & rev 11 to ERP-140, app 6. W/910724 release memo.  
BECK,G.J. Philadelphia Electric Co. 91/07/05. Document Control Branch (Document Control Desk). 4pp. 58630:024-58630:034.

9107310389 Public version of revised EIPs, including rev 63 to emergency response procedure (ERP) index, rev 13 to ERP-140, app 4 & rev 11 to ERP-140, app 6.  
BECK,G.J. Philadelphia Electric Co. 91/07/05. 2pp. 58630:028-58630:034.

9107300091 Forwards insp repts 50-277/91-19 & 50-278/91-19 on 910617-21 & 25. Physical security program found to be directed toward protection of public health & safety & noted continuing program upgrades.  
JOYNER,J.H. Region 1 (Post 820201). 91/07/18. SMITH,D.M. Philadelphia Electric Co. 2pp. 58559:071-58559:079.

9107300099 Insp repts 50-277/91-19 & 50-278/91-19 on 910617-21 & 25. Major areas inspected: protected & vital area physical barriers, detection & assessment aids, protected & vital area access control of personnel, packages & vehicles.  
RATTA,A.D. Region 1 (Post 820201). 91/07/17. 7pp. 58559:073-58559:079.

9107300147 Forwards Rev 9 to "Peach Bottom Atomic Power Station Units 2 & 3 Updated FSAR" & Rev 4 to "Fire Protection Plan."  
HELMIG,D.R. Philadelphia Electric Co. 91/07/20. Document Control Branch (Document Control Desk). 4pp. 58619:041-58621:050.

9107300160 Rev 4 to "Fire Protection Plan."  
\* Philadelphia Electric Co. 91/07/20. 19pp. 58619:045-58619:063.

9107260141 Responds to NRC 910619 ltr re violations noted in Insp Repts 50-277/91-16 & 50-278/91-16 on 910423-0608. Corrective actions: review of fire suppression interlocks completed & no unqualified interlocks identified.  
MILLER,D.B. Philadelphia Electric Co. 91/07/22. Document Control Branch (Document Control Desk). 6pp. 58590:021-58590:026.

9107310157 Final response to FOIA request for facility SALP repts for period 860201-870531. Forwards document listed in app A. Document also available in PDR.  
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/07/26. DEMARCO,S.A.F. Affiliation Not Assigned. 2pp. 58649:347-58649:354.

9107310164 SALP repts for licenses DPR-12, DPR-44 & DPR-56 for period 860131-870131.  
BAILEY,R.J. Region 1 (Post 820201). 87/02/17. 6pp. 58649:349-58649:354.

#### H. General correspondence

9107010143 Forwards 810521 ltr from WN Hedeman & 910528 ltr from K DelGrosso to facilitate resolution of EPA request for removal from NRC mailing lists for documents dealing w/ nuclear power plants located in states assigned to Region 3.  
BUTLER,W.R. Project Directorate I-2. 91/06/25. DELGROSSO,K. Environmental Protection Agency. 3pp. 58256:322-58256:331.

#### J. Insurance & Indemnity Information

9107150109 Forwards Endorsement 101 to MAELU Policy MF-0067 & Endorsement 151 to NELIA Policy NF-0140.  
CULLEN,E.J. Philadelphia Electric Co. 91/07/08. Document Control Branch (Document Control Desk). 3pp. 58481:220-58481:222.

#### K. Utility Final Safety Analysis Report (FSAR) & amends

9107300147 Forwards Rev 9 to "Peach Bottom Atomic Power Station Units 2 & 3 Updated FSAR" & Rev 4 to "Fire Protection Plan."  
HELMIG,D.R. Philadelphia Electric Co. 91/07/20. Document Control Branch (Document Control Desk). 4pp. 58619:041-58621:050.

9107300162 Rev 9 to "Updated FSAR." W/oversize encls.  
\* Philadelphia Electric Co. 91/07/20. 420pp. 58619:064-58621:050.

#### P. Operating license stage documents & correspondence

9107010109 Requests FR publication of notice of issuance of amend to license DPR-56. Amend allows operation w/ control rod 38-23 not coupled to drive for remainder of cycle 8, which will be completed before 911030.  
MILANO,P.D. Project Directorate I-2. 91/06/19. BECK,G.J. Philadelphia Electric Co. 3pp. 58258:196-58258:206.

9107010121 Notice of consideration of issuance of amend to license DPR-56 & proposed NSHC determination & opportunity for hearing. Amend changes sections 3.3.B.1 of facility tech specs.  
MILANO,P.D. Project Directorate I-2. 91/06/19. 8pp. 58258:199-58258:206.

9106260172 Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

9107020281 Forwards request for addl info re generic ltr 89-10, Suppl 3, "Consideration of Results of NRC-Sponsored Tests of Motor-Operated Valves."  
MILANO,P.D. Project Directorate I-2. 91/06/27. BECK,G.J. Philadelphia Electric Co. 5pp. 58267:114-58267:118.

9107080301 Forwards amends 162 & 164 to licenses DPR-44 & DPR-56, respectively & safety evaluation. Amends modify reactor pressure vessel pressure-temp limits & remove schedule for withdrawal of matl specimens, per Generic Ltr 91-01.  
CLARK,R.J. Project Directorate I-2. 91/06/27. BECK,G.J. Philadelphia Electric Co. 3pp. 58314:253-58314:279.

9107080305 Amends 162 & 164 to licenses DPR-44 & DPR-56, respectively, modifying reactor pressure vessel pressure-temp limits & remove schedule for withdrawal of matl specimens.  
BUTLER,W.R. Project Directorate I-2. 91/06/27. 18pp. 58314:256-58314:273.

9107080308 Safety evaluation supporting amends 162 & 164 to licenses DPR-44 & DPR-56, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/27. 6pp. 58314:274-58314:279.

9107150178 Application for amends to licenses DPR-44 & DPR-56, changing surveillance requirements for emergency svc water sys.  
BECK,G.J. Philadelphia Electric Co. 91/07/02. Document Control Branch (Document Control Desk). 7pp. 58462:181-58462:190.



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-9107150182 Proposed tech specs changing surveillance requirements for emergency svc water sys.  
\* Philadelphia Electric Co. 91/07/02. 3pp. 58462:188-58462:190.

9107190201 Forwards amends 163 & 165 to licenses DPR-44 & DPR-56 & safety evaluation. Amends revise tech specs to incorporate surveillance requirement for safety grade pneumatic supply sys which supplies containment purge/vent inflatable seals.  
CLARK, R.J. Project Directorate I-2. 91/07/03. BECK, G.J. Philadelphia Electric Co. 3pp. 58463:136-58463:154.

-9107190208 Amends 163 & 165 to licenses DPR-44 & DPR-56, respectively. Amends revise tech specs to incorporate surveillance requirement for safety grade pneumatic supply sys which supplies containment purge/vent valve inflatable seals.  
BUTLER, W.R. Project Directorate I-2. 91/07/03. 12pp. 58463:139-58463:150.

-9107190210 Safety evaluation supporting amends 163 & 165 to licenses DPR-44 & DPR-56, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/03. 4pp. 58463:151-58463:154.

9107250046 Concludes that financial info submitted for 1991 satisfies requirements of section 10CFR140.21.  
NASH, D.A. Policy Development & Technical Support Branch (Post 870411). 91/07/12. DURHAM, J.W. Philadelphia Electric Co. 1p. 58535:168-58535:168.

9107240020 Forwards SER which concludes interim relief should be granted from testing requirements re inservice testing program relief request GVR-5.  
BUTLER, W.R. Project Directorate I-2. 91/07/15. BECK, G.J. Philadelphia Electric Co. 3pp. 58510:342-58510:348.

-9107240022 SER approving relief request GVR-5 re inservice testing due to difficulty of performing stroke time measurement w/ current design & test method.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/15. 4pp. 58510:345-58510:348.

9107310395 Notification of 910808 meeting w/ util in Rockville, MD to discuss status of engineering evaluation of degradation of medium voltage & underground cables.  
MILANO, P.D. Project Directorate I-2. 91/07/25. BUTLER, W.R. Project Directorate I-2. 4pp. 58621:246-58621:249.

### G. Inspection reports, IE Bulletins & correspondence

9107310151 FOIA request for documents re SALP rept for facility during period 860201-870531.  
DEMARCOS, S.A. Affiliation Not Assigned. 91/06/04. Division of Freedom of Information & Publications Services (Post 890205). 2pp. 58649:345-58649:346.

9106030272 NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matis." Svc list encl.  
BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

9106040346 NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

9106060294 NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

9106110125 NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

9106130344 NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

9107010082 Forwards resident safety insp repts 50-277/91-16 & 50-278/91-16 on 910423-0608 & notice of violation. Violation concerns discovery of inoperability of both SLC pumps. Enforcement conference scheduled for 910702 re violations.  
HEHL, C.W. Region 1 (Post 820201). 91/06/19. SMITH, D.M. Philadelphia Electric Co. 3pp. 58247:132-58247:212.

-9107010084 Notice of violation from insp on 910423-0608. Violation noted: no implementation of corrective action to resolve CO2 fire suppression sys design deficiencies.  
\* Region 1 (Post 820201). 91/06/19. 1p. 58247:135-58247:135.

-9107010087 Insp repts 50-277/91-16 & 50-278/91-16 on 910423-0608. Violation noted: Major areas inspected: operational safety, radiation protection, physical security, control room activities, license events & surveillance testing.  
DOERFLEIN, L.T. Region 1 (Post 820201). 91/06/19. 74pp. 58247:136-58247:212.

9106210168 NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

9106210169 NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

9106280018 NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

9107020082 NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

9107110017 NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

9107300091 Forwards insp repts 50-277/91-19 & 50-278/91-19 on 910617-21 & 25. Physical security program found to be directed toward protection of public health & safety & noted continuing program upgrades.  
JOYNER, J.H. Region 1 (Post 820201). 91/07/18. SMITH, D.M. Philadelphia Electric Co. 2pp. 58559:071-58559:079.

-9107300099 Insp repts 50-277/91-19 & 50-278/91-19 on 910617-21 & 25. Major areas inspected: protected & vital area physical barriers, detection & assessment aids, protected & vital area access control of personnel, packages & vehicles.  
RATTA, A.D., LIMROTH, D.F., KEIMIG, R.R. Region 1 (Post 820201). 91/07/17. 7pp. 58559:073-58559:079.

9107260141 Responds to NRC 910619 ltr re violations noted in Insp Repts 50-277/91-16 & 50-278/91-16 on 910423-0608. Corrective actions: review of fire suppression interlocks completed & no unqualified interlocks identified.  
MILLER, D.B. Philadelphia Electric Co. 91/07/22. Document Control Branch (Document Control Desk). 6pp. 58590:021-58590:026.

9107310157 Final response to FOIA request for facility SALP repts for period 860201-870531. Forwards document listed in app A. Document also available in PDR.  
GRIMSLEY, D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/07/26. DEMARCOS, S.A. Affiliation Not Assigned. 2pp. 58649:347-58649:354.

-9107310164 SALP repts for licenses DPR-12, DPR-44 & DPR-56 for period 860131-870131.  
BAILEY, R.J. Region 1 (Post 820201). 87/02/17. 6pp. 58649:349-58649:354.

### R. Periodic operating reports & related correspondence

9107170279 Monthly operating repts for June 1991 for Peach Bottom Units 2 & 3. W/ 910715 ltr.  
BARON, M.J., MILLER, D.B. Philadelphia Electric Co. 91/06/30. 14pp. 58483:097-58483:110.

### S. Reportable occurrences, LERs & related correspondence

9107160375 LER 91-009-00: on 910530, standby liquid control sys declared inoperable. Caused by reactor operator incorrectly selecting procedure used to initially fill & setup sys. Individuals involved coached. W/910709 ltr.  
FULVIO, A.A., FRAY, J. Philadelphia Electric Co. 91/07/09. 8pp. 58500:110-58500:116.

### DOCKET 50-280 SURRY POWER STATION, UNIT 1

### F. Security, medical, emergency & fire protection plans

9107080162 Forwards FEMA rept for offsite portion of 891115 exercise. No deficiencies noted. Areas requiring corrective action & items recommended for improvement noted.  
COLLINS, D.M. Region 2 (Post 820201). 91/06/13. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 58363:229-58363:360.

-9106100036 Forwards "Radiological Emergency Preparedness Exercise Evaluation Rept for 891115 for Surry Power Station."  
KWIATKOWSKI, D. Federal Emergency Management Agency. 91/05/31. CONGEL, F.J. Division of Radiation Protection & Emergency Preparedness (Post 870411). 1p. 58363:232-58363:232.

-9106100041 "Radiological Emergency Preparedness Exercise Evaluation Rept for 891115 for Surry Power Station."  
\* Federal Emergency Management Agency. 90/10/04. 128pp. 58363:233-58363:360.

9107220237 Revised EIPs, including Rev 26 to EIP-1.01, Rev 7 to EIP-1.02, Rev 9 to EIP-1.03, Rev 9 to EIP-1.04, Rev 11 to EIP-1.05, Rev 17 to EIP-2.01, Rev 7 to EIP-2.02, Rev 8 to EIP-3.03 & Rev 6 to EIP-4.08. W/910715 ltr.  
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 91/06/13. 52pp. 58516:001-58516:201.

9107010106 Requests addl info to complete review of 900824 request for amend to Tech Specs re surveillance requirements in event of inoperable fire detectors in containment.  
BUCKLEY, B. Project Directorate II-2. 91/06/21. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 58261:351-58261:353.

9107120009 EIPs including Rev 2 to EIP-4.04, Rev 7 to EIP-4.19 & Rev 5 to EIP-5.04. W/910628 ltr.  
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 91/06/28. 29pp. 58445:048-58445:077.

### H. General correspondence

9107010143 Forwards 810521 ltr from WN Hedeman & 910528 ltr from K DelGrosso to facilitate resolution of EPA request for removal from NRC mailing lists for documents dealing w/ nuclear power plants located in states assigned to Region 3.  
BUTLER, W.R. Project Directorate I-2. 91/06/25. DELGROSSO, K. Environmental Protection Agency. 3pp. 58256:322-58256:331.

### J. Insurance & indemnity information

9107180007 Forwards Endorsements 109-11 to NELIA Policy NF-186, Endorsements 89-91 to MAELU Policy MF-57, Endorsements 82-83 to NELIA Policy NF-240, Endorsements 68-60 to MAELU Policy MF-96 & Endorsement 13 to MAELU Certificate M-70.  
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 91/07/11. Document Control Branch (Document Control Desk). 14pp. 58484:241-58484:254.

# K. Utility Final Safety Analysis Report (FSAR) & amends

**9107120110** Rev 14 to updated FSAR for Surry Power Station Units 1 & 2. W/910628 ltr. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 91/06/30. 124pp. 58408:045-58408:178.

# P. Operating license stage documents & correspondence

**9107010106** Requests addl info to complete review of 900824 request for amend to Tech Specs re surveillance requirements in event of inoperable fire detectors in containment. BUCKLEY,B. Project Directorate II-2. 91/06/21. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 58261:351-58261:353.

**9107030363** Forwards notice of consideration of issuance of amends to licenses DPR-32 & DPR-37 re analysis for rupture of main steam pipe inside containment. BUCKLEY,B.C. Project Directorate II-2. 91/06/25. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 58288:208-58288:214.

**-9107030367** Notice of issuance of availability of amends to licenses DPR-32 & DPR-37 re analysis for rupture of main steam pipe inside containment. BERKOW,H.N. Project Directorate II-2. 91/06/25. 5pp. 58288:210-58288:214.

**9107170185** Notice of consideration of issuance of amends to Licenses DPR-32 & DPR-37 & opportunity for hearing. Amends add license condition re analysis for rupture of main steam pipe inside containment. BERKOW,H.N. Project Directorate II-2. 91/06/25. 5pp. 58448:296-58448:300.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl. PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107080063** Application for amends to licenses DPR-32 & DPR-37, incorporating operability & surveillance requirements for PORV & block valves per Generic Ltr 90-06. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 91/06/28. Document Control Branch (Document Control Desk). 3pp. 58387:037-58387:059.

**-9107080077** Proposed tech specs change incorporating operability & surveillance requirements for PORV & block valves. \* Virginia Power (Virginia Electric & Power Co.). 91/06/28. 20pp. 58387:040-58387:059.

**9107290124** Rev 0 to NE-823, "Surry Unit 1 Cycle 10 Core Performance Rept." W/ 910719 ltr. STEWART,W.L. HOFFMAN,E.A., PSUIK,T.S. Virginia Power (Virginia Electric & Power Co.). NE-823 R00. 91/06/30. 60pp. 58591:136-58591:195.

**9107160232** Application for amends to Licenses DPR-32 & DPR-37, revising safety analysis limit to value of 1.62 & provide changes for implementation of statistical DNBR evaluation methodology. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 91/07/08. Document Control Branch (Document Control Desk). 3pp. 58462:282-58463:032.

**-9107180117** Proposed tech specs, revising safety analysis limit to 1.62 & providing changes for implementation of statistical DNBR evaluation methodology. \* Virginia Power (Virginia Electric & Power Co.). 91/07/08. 95pp. 58462:285-58463:032.

**9107170190** Forwards amends 158 & 157 to licenses DPR-32 & DPR-37, respectively & safety evaluation. Amends revise frequency of surveillance for outside recirculation spray & containment spray weight-loaded check valves. BUCKLEY,B.C. Project Directorate II-2. 91/07/08. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 58448:285-58448:295.

**-9107170193** Amends 158 & 157 to licenses DPR-32 & DPR-37, respectively, changing Tech Specs re recirculation spray & containment spray weight-loaded check valves. BERKOW,H.N. Project Directorate II-2. 91/07/08. 6pp. 58448:287-58448:292.

**-9107170195** Safety evaluation supporting amends 158 & 157 to licenses DPR-32 & DPR-37, respectively. \* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/08. 3pp. 58448:293-58448:295.

**9107170311** Forwards request for addl info re multiple high impedance faults. BUCKLEY,B.C. Project Directorate II-2. 91/07/08. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 58448:232-58448:234.

**9107190180** Requests interim relief from instrument accuracy requirement of ASME Code, Section XI, Subparagraph IWP 4110, Table IWP 4110-1 for pumps identified in Attachments 2 & 3 for Units 1 & 2, respectively. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 91/07/12. Document Control Branch (Document Control Desk). 18pp. 58506:302-58506:319.

# Q. Inspection reports, IE Bulletins & correspondence

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Mats." Svc list encl. BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl. CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9107080237** Forwards Insp Repts 50-280/91-13 & 50-281/91-13. No violations noted. COLLINS,D.M. Region 2 (Post 820201). 91/06/21. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 58347:339-58347:352.

**-9107080238** Insp Repts 50-280/91-13 & 50-281/91-13 on 910520-24. No violations noted. Major areas inspected: audits & appraisals, training & qualification, external exposure control, internal exposure control & control of radioactive mats. SHORTRIDGE,R.B., POTTER,J.P. Region 2 (Post 820201). 91/06/21. 11pp. 58347:342-58347:352.

**9107080182** Forwards insp rept 50-280/91-16 & 50-281/91-16 on 910528-31. No violations noted. JULIAN,C.A. Region 2 (Post 820201). 91/06/24. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 58347:331-58347:338.

**-9107080187** Insp repts 50-280/91-16 & 50-281/91-16 on 910528-31. No violations noted. Major areas inspected: snubber surveillance program & follow-up on license action. LENAHAAN,J.J., BLAKE,J.J. Region 2 (Post 820201). 91/06/24. 5pp. 58347:334-58347:338.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107160331** Forwards summary of meeting re SALP repts 50-280/91-08 & 50-281/91-08. SALP presentation slides & written comments. EBNETER,S.D. Region 2 (Post 820201). 91/07/02. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 37pp. 58421:050-58421:086.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl. CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107160221** Forwards insp repts 50-280/91-14 & 50-281/91-14 on 910512-0608 & notice of violation. SINKULE,M.V. Region 2 (Post 820201). 91/07/08. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 58419:242-58419:269.

**-9107160223** Notice of violation from insp on 910512-0608. Violation noted: failure to prescribe activities affecting quality by adequate instructions &/or procedures & failure to identify conditions adverse to quality re recurrence of events. SINKULE,M.V. Region 2 (Post 820201). 91/07/08. 2pp. 58419:245-58419:246.

**-9107160227** Insp repts 50-280/91-14 & 50-281/91-14 on 910512-0608. Violations noted. Major areas inspected: plant operations, plant maint, plant surveillance, LER closeout & licensee self assessment capability. HOLLAND,W.E., BRANCH,M.W., YORK,J.W. Region 2 (Post 820201). 91/07/08. 23pp. 58419:247-58419:269.

**9107190128** Provides notification of completion of long term corrective action for safety-related pumps for Unit 2, per NRC Bulletin 88-004, "Potential Safety-Related Pump L." STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 91/07/08. Document Control Branch (Document Control Desk). 3pp. 58485:106-58485:108.

**9107220042** Suppls 881007 response to NRC Bulletin 88-009, consisting of results of eddy current insps of thimble tube thinning. Insps indicated no detectable degradation of thimble tubes. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 91/07/08. Document Control Branch (Document Control Desk). 5pp. 58539:329-58539:333.

**9107160066** Forwards insp repts 50-280/91-17 & 50-281/91-17 on 910610-14. No violations or deviations noted. JULIAN,C.A. Region 2 (Post 820201). 91/07/11. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 58418:078-58418:091.

**-9107160101** Insp repts 50-280/91-17 & 50-281/91-17 on 910610-14. No violations noted. Major areas inspected: ISI activities, design changes & mods. ECONOMOS,N. Region 2 (Post 820201). 91/07/08. 11pp. 58418:081-58418:091.

**9107240273** Informs of 910801 meeting w/util in Rockville, MD to discuss general status of Inservice Insp & inservice testing programs. BUCKLEY,B.C. Project Directorate II-2. 91/07/17. BERKOW,H.N. Project Directorate II-2. 3pp. 58515:086-58515:088.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

# R. Periodic operating reports & related correspondence

**9107180313** Monthly operating repts for June 1991 for Surry Power Station Units 1 & 2. W/910715 ltr. NEGRO,M.A., STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 91/06/30. 23pp. 58507:001-58507:023.



**S. Reportable occurrences, LERs & related correspondence**

- 9107110074** PNO-II-91-038: on 910623, 12 yr old boy drowned in discharge canal at facility. Youth was fishing w/relatives prior to slipping into water & had climbed past signs & around fence that prohibit entry into area. SRO notified.  
SCHIN, R. Region 2 (Post 820201). 91/06/24. 1p. 58421:262-58421:262.
- 9107080078** LER 91-011-00: on 910406, simulated design basis accident conditions resulted in failure of pumps to develop design flow & discharge pressure. Caused by inadequate design. Permanent mod of radiation sys evaluated. W/910627 ltr.  
KANSLER, M.R. Virginia Power (Virginia Electric & Power Co.). 91/06/27. 6pp. 58396:250-58396:255.
- 9107080031** LER 91-010-00: on 910530, in-service testing instrumentation discovered to exceeded limits. Caused by personnel error. Calibration data for installed instrumentation used to perform testing evaluated. W/910701 ltr.  
KANSLER, M.R. Virginia Power (Virginia Electric & Power Co.). 91/07/01. 6pp. 58396:264-58396:268.

**Y. Dry Cask Independent Spent Fuel Storage Installations**

- 9107100232** Concludes that apparent discrepancy not safety significant & existing facility ISFSI Tech Specs adequate as presently specified.  
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 91/06/28. Document Control Branch (Document Control Desk). 8pp. 58409:001-58409:008.

**DOCKET 50-281 SURRY POWER STATION, UNIT 2****F. Security, medical, emergency & fire protection plans**

- 9107080162** Forwards FEMA rept for offsite portion of 891115 exercise. No deficiencies noted. Areas requiring corrective action & items recommended for improvement noted.  
COLLINS, D.M. Region 2 (Post 820201). 91/06/13. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 58363:229-58363:360.
- 9106100036** Forwards "Radiological Emergency Preparedness Exercise Evaluation Rept for 891115 for Surry Power Station."  
KWIATKOWSKI, D. Federal Emergency Management Agency. 91/05/31. CONGEL, F.J. Division of Radiation Protection & Emergency Preparedness (Post 870411). 1p. 58363:232-58363:232.
- 9106100041** "Radiological Emergency Preparedness Exercise Evaluation Rept for 891115 for Surry Power Station."  
\* Federal Emergency Management Agency. 90/10/04. 128pp. 58363:233-58363:360.
- 9107202037** Revised EPIPs, including Rev 26 to EPIP-1.01, Rev 7 to EPIP-1.02, Rev 9 to EPIP-1.03, Rev 9 to EPIP-1.04, Rev 11 to EPIP-1.05, Rev 17 to EPIP-2.01, Rev 7 to EPIP-2.02, Rev 8 to EPIP-3.03 & Rev 6 to EPIP-4.08, W/910715 ltr.  
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 91/06/13. 52pp. 58516:001-58516:201.
- 9107010106** Requests addl info to complete review of 900824 request for amend to Tech Specs re surveillance requirements in event of inoperable fire detectors in containment.  
BUCKLEY, B. Project Directorate II-2. 91/06/21. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 58261:351-58261:353.
- 9107120009** EPIPs including, Rev 2 to EPIP-4.04, Rev 7 to EPIP-4.19 & Rev 5 to EPIP-5.04, W/910628 ltr.  
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 91/06/28. 29pp. 58445:048-58445:077.

**H. General correspondence**

- 9107010143** Forwards 810521 ltr from WN Hedeman & 910528 ltr from K DelGrosso to facilitate resolution of EPA request for removal from NRC mailing lists for documents dealing w/ nuclear power plants located in states assigned to Region 3.  
BUTLER, W.R. Project Directorate I-2. 91/06/25. DELGROSSO, K. Environmental Protection Agency. 3pp. 58256:322-58256:331.

**J. Insurance & indemnity information**

- 9107180007** Forwards Endorsements 109-11 to NELIA Policy NF-186, Endorsements 89-91 to MAELU Policy MF-57, Endorsements 82-83 to NELIA Policy NF-240, Endorsements 68-60 to MAELU Policy MF-96 & Endorsement 13 to MAELU Certificate M-70.  
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 91/07/11. Document Control Branch (Document Control Desk). 14pp. 58484:241-58484:254.

**K. Utility Final Safety Analysis Report (FSAR) & amends**

- 9107120110** Rev 14 to updated FSAR for Surry Power Station Units 1 & 2. W/910628 ltr.  
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 91/06/30. 124pp. 58408:045-58408:178.

**P. Operating license stage documents & correspondence**

- 9107010106** Requests addl info to complete review of 900824 request for amend to Tech Specs re surveillance requirements in event of inoperable fire detectors in containment.  
BUCKLEY, B. Project Directorate II-2. 91/06/21. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 58261:351-58261:353.
- 9107030363** Forwards notice of consideration of issuance of amends to licenses DPR-32 & DPR-37 re analysis for rupture of main steam pipe inside containment.  
BUCKLEY, B.C. Project Directorate II-2. 91/06/25. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 58288:208-58288:214.
- 9107030367** Notice of issuance of availability of amends to licenses DPR-32 & DPR-37 re analysis for rupture of main steam pipe inside containment.  
BERKOW, H.N. Project Directorate II-2. 91/06/25. 5pp. 58288:210-58288:214.

- 9107170185** Notice of consideration of issuance of amends to Licenses DPR-32 & DPR-37 & opportunity for hearing. Amends add license condition re analysis for rupture of main steam pipe inside containment.  
BERKOW, H.N. Project Directorate II-2. 91/06/25. 5pp. 58448:296-58448:300.

- 9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

- 9107080063** Application for amends to licenses DPR-32 & DPR-37, incorporating operability & surveillance requirements for PORV & block valves per Generic Ltr 90-01.  
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 91/06/28. Document Control Branch (Document Control Desk). 3pp. 58387:037-58387:059.

- 9107080077** Proposed tech specs change incorporating operability & surveillance requirements for PORV & block valves.  
\* Virginia Power (Virginia Electric & Power Co.). 91/06/28. 20pp. 58387:041-58387:059.

- 9107160232** Application for amends to Licenses DPR-32 & DPR-37, revising safety analysis limit to value of 1.62 & provide changes for implementation of statistical DNB evaluation methodology.  
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 91/07/08. Document Control Branch (Document Control Desk). 3pp. 58462:282-58462:032.

- 9107180117** Proposed tech specs, revising safety analysis limit to 1.62 & providing changes for implementation of statistical DNB evaluation methodology.  
\* Virginia Power (Virginia Electric & Power Co.). 91/07/08. 95pp. 58462:283-58462:032.

- 9107170190** Forwards amends 158 & 157 to licenses DPR-32 & DPR-37, respectively, safety evaluation. Amends revise frequency of surveillance for outside recirculation spray & containment spray weight-loaded check valves.  
BUCKLEY, B.C. Project Directorate II-2. 91/07/08. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 58448:285-58448:295.

- 9107170193** Amends 158 & 157 to licenses DPR-32 & DPR-37, respectively, changing Tech Specs re recirculation spray & containment spray weight-loaded check valve.  
BERKOW, H.N. Project Directorate II-2. 91/07/08. 6pp. 58448:287-58448:292.

- 9107170195** Safety evaluation supporting amends 158 & 157 to licenses DPR-32 & DPR-37, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/08. 3pp. 58448:293-58448:295.

- 9107170311** Forwards request for addl info re multiple high impedance faults.  
BUCKLEY, B.C. Project Directorate II-2. 91/07/08. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 58448:232-58448:234.

- 9107220092** Suppls 900129 & 910430 responses to Generic Ltr 89-13 re svc water system problems affecting safety-related equipment. Interim chemical treatment sys implemented in Apr 1991 to inject chlorine into stagnant 48-inch svc water headers.  
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 91/07/08. Document Control Branch (Document Control Desk). 3pp. 58545:294-58545:296.

- 9107190180** Requests interim relief from instrument accuracy requirement of ASME Code, Section XI, Subparagraph IWP 4110, Table IWP 4110-1 for pumps identified in Attachments 2 & 3 for Units 1 & 2, respectively.  
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 91/07/12. Document Control Branch (Document Control Desk). 18pp. 58506:302-58506:319.

**Q. Inspection reports, IE Bulletins & correspondence**

- 9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Munitions Hazard Radioactive Matls." Svc list encl.  
BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/08. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

- 9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

- 9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

- 9106101025** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870722). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

- 9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/17. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

- 9107080237** Forwards Insp Repts 50-280/91-13 & 50-281/91-13. No violations noted.  
COLLINS, D.M. Region 2 (Post 820201). 91/06/21. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 58347:339-58347:352.

- 9107080238** Insp Repts 50-280/91-13 & 50-281/91-13 on 910520-24. No violations noted. Major areas inspected: audits & appraisals, training & qualification, external exposure control, internal exposure control & control of radioactive matls.  
SHORTIDGE, R.B. POTTER, J.P. Region 2 (Post 820201). 91/06/21. 11pp. 58347:342-58347:352.

- 9107080182** Forwards insp rept 50-280/91-16 & 50-281/91-16 on 910528-31. No violations noted.  
JULIAN, C.A. Region 2 (Post 820201). 91/06/24. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 58347:331-58347:338.

—9107080187 Insp repts 50-280/91-16 & 50-281/91-16 on 910528-31.No violations noted.Major areas inspected:snubber surveillance program & follow-up on license action.  
LENAHAN,J.J., BLAKE,J.J. Region 2 (Post 820201). 91/06/24. 5pp. 58347:334-58347:338.

9106210168 NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

9106210169 NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

9107160331 Forwards summary of meeting re SALP repts 50-280/91-08 & 50-281/91-08,SALP presentation slides & written comments.  
EBNETER,S.D. Region 2 (Post 820201). 91/07/02. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 37pp. 58421:050-58421:086.

9106280018 NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

9107020082 NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

9107160221 Forwards insp repts 50-280/91-14 & 50-281/91-14 on 910512-0608 & notice of violation.  
SINKULE,M.V. Region 2 (Post 820201). 91/07/08. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 58419:242-58419:269.

—9107160223 Notice of violation from insp on 910512-0608.Violation noted:failure to prescribe activities affecting quality by adequate instructions &/or procedures & failure to identify conditions adverse to quality re recurrence of events.  
SINKULE,M.V. Region 2 (Post 820201). 91/07/08. 2pp. 58419:245-58419:246.

—9107160227 Insp repts 50-280/91-14 & 50-281/91-14 on 910512-0608. Violations noted.Major areas inspected:plant operations, plant maint,plant surveillance,LER closeout & licensee self assessment capability.  
HOLLAND,W.E., BRANCH,M.W., YORK,J.W. Region 2 (Post 820201). 91/07/08. 23pp. 58419:247-58419:269.

9107190128 Provides notification of completion of long term corrective action for safety-related pumps for Unit 2,per NRC Bulletin 88-004, "Potential Safety-Related Pump Loss."  
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 91/07/08. Document Control Branch (Document Control Desk). 3pp. 58485:106-58485:108.

9107220042 Suppls 881007 response to NRC Bulletin 88-009,consisting of results of eddy current insps of thimble tube thinning. Insps indicated no detectable degradation of thimble tubes.  
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 91/07/08. Document Control Branch (Document Control Desk). 5pp. 58539:329-58539:333.

9107160066 Forwards insp repts 50-280/91-17 & 50-281/91-17 on 910610-14.No violations or deviations noted.  
JULIAN,C.A. Region 2 (Post 820201). 91/07/11. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 58418:078-58418:091.

—9107160101 Insp repts 50-280/91-17 & 50-281/91-17 on 910610-14.No violations noted.Major areas inspected:ISI activities,design changes & mods.  
ECONOMOS,N. Region 2 (Post 820201). 91/07/08. 11pp. 58418:081-58418:091.

9107240273 Informs of 910801 meeting w/util in Rockville,MD to discuss general status of inservice insp & inservice testing programs.  
BUCKLEY,B.C. Project Directorate II-2. 91/07/17. BERKOW,H.N. Project Directorate II-2. 3pp. 58515:086-58515:088.

9107110017 NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

**R. Periodic operating reports & related correspondence**

9107180313 Monthly operating repts for June 1991 for Surry Power Station Units 1 & 2.W/910715 ltr.  
NEGRON,M.A., STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 91/06/30. 23pp. 58507:001-58507:023.

**S. Reportable occurrences, LERs & related correspondence**

9107110074 PNO-II-91-038:on 910623,12 yr old boy drowned in discharge canal at facility.Youth was fishing w/relatives prior to slipping into water & had climbed past signs & around fence that prohibit entry into area.SRO notified.  
SCHIN,R. Region 2 (Post 820201). 91/06/24. 1p. 58421:262-58421:262.

9107100129 LER 91-005-00:on 910602,reactor coolant sys leakage exceeded tech spec limits.Caused by mechanical failure of isolation valve.Preparation of design change has been underway that will install RTDs on main RCS lines.W/910627 ltr.  
KANSLER,M.R. Virginia Power (Virginia Electric & Power Co.). 91/06/27. 5pp. 58397:001-58397:005.

**Y. Dry Cask Independent Spent Fuel Storage Installations**

9107100232 Concludes that apparent discrepancy not safety significant & existing facility ISFSI Tech Specs adequate as presently specified.  
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 91/06/28. Document Control Branch (Document Control Desk). 8pp. 58409:001-58409:008.

**DOCKET 50-282 PRAIRIE ISLAND NUCLEAR STATION, UNIT 1**

**F. Security, medical, emergency & fire protection plans**

9107020436 Requests & confirms verbal commitment for assistance in performing NRC assessment of turbine generator bearing lube oil fire hazard & potential impact on safety related sys.  
MASCANTONIO,A. Project Directorate III-1. 91/06/27. PARKER,T.M. Northern States Power Co. 6pp. 58279:100-58279:105.

9107110289 EIPs including,Rev 64 to F3,Rev 13 to F3-2,Rev 4 to F3-5.2,Rev 5 to F3-13.3 & Rev 8 to F3-17.W/910702 ltr.  
FEY,F.L. Northern States Power Co. 91/07/02. 120pp. 58409:185-58409:303.

9107170159 Responds to NRC 910611 request for addl info re project to add two addl safeguards EDG,to upgrade safeguards electrical distribution sys & upgrade CW pump to become swing safeguards pump.  
PARKER,T.M. Northern States Power Co. 91/07/10. Document Control Branch (Document Control Desk). 11pp. 58482:272-58482:301.

—9107170172 Rev 1 to VVP9000520/1, "Verification & Validation Plan for Class 1E Qualified Safeguard Load Sequencer."  
\* Spectrum Technologies, Inc. 91/06/01. 19pp. 58482:283-58482:301.

9107190073 Requests delay of review of proposed security plan rev,per 910222 submit-tal.  
PARKER,T.M. Northern States Power Co. 91/07/16. Document Control Branch (Doc-ument Control Desk). 1p. 58485:066-58485:066.

9107310038 EIPs including,Rev 16 to A.2-101, "Classification of Emergencies" & Rev 7 to A.2-702, "Response to Emergency at Prairie Island." W/910726 ltr.  
FEY,F.L. Northern States Power Co. 91/07/26. 74pp. 58612:039-58612:113.

9107310095 Rev 12 to Prairie Island nuclear emergency plan.W/910726 ltr.  
FEY,F.L. Northern States Power Co. 91/07/26. 600pp. 58611:191-58612:038.

**P. Operating license stage documents & correspondence**

9107050152 Forwards application for amend to Licenses DPR-42 & DPR-60, requesting revs to Tech Specs,in response to Generic Ltr 90-06, "Resolution of Generic Issue 70, "PORV & Block Valve Relief Valves...& Generic Issue 94...."  
PARKER,T.M. Northern States Power Co. 91/06/25. Document Control Branch (Doc-ument Control Desk). 2pp. 58340:313-58340:349.

—9107050163 Application for amends to Licenses DPR-42 & DPR-60,revising Tech Spec Sections 3.1.A.2.c.(1) & 3.1.A.2.c.(2) to improve reliability of pressurizer PORVs & availability of low temp overpressure protection sys.  
PARKER,T.M. Northern States Power Co. 91/06/25. 6pp. 58340:315-58340:320.

—9107050168 Proposed Tech Specs to improve reliability of PORVs & availability of low temp overpressure protection sys.  
\* Northern States Power Co. 91/06/25. 29pp. 58340:321-58340:349.

9107050172 Forwards "Prairie Island Nuclear Generating Plant Core Operating Limits Rept Unit 1 - Cycle 15 Rev 0."  
PARKER,T.M. Northern States Power Co. 91/06/25. Document Control Branch (Doc-ument Control Desk). 1p. 58359:236-58359:267.

—9107050174 "Prairie Island Nuclear Generating Plant Core Operating Limits Rept Unit 1 - Cycle 15 Rev 0."  
ECKHOLT,E., BREENE,T., PARKER,T.M. Northern States Power Co. 91/06/25. 31pp. 58359:237-58359:267.

9107020419 Notification of 910717 meeting w/util in Rockville,MD to discuss status of ISFSI project at plant.  
MASCANTONIO,A. Project Directorate III-1. 91/06/26. MARSH,L.B. Project Director-ate III-1. 4pp. 58279:184-58279:187.

9107150347 Forwards amends 97 & 90 to licenses DPR-42 & DPR-60 & safety evaluation.Amends revise TS section 3.4.A to incorporate action statement for inoperability of one steam generator power operated relief valve.  
MASCANTONIO,A. Project Directorate III-1. 91/06/26. PARKER,T.M. Northern States Power Co. 3pp. 58429:345-58429:361.

—9107150357 Amends 97 & 90 to licenses DPR-42 & DPR-60,respectively. Amends revise TS section 3.4.A to incorporate action statement for inoperability of one steam generator power operated relief valve.  
MARSH,L.B. Project Directorate III-1. 91/06/26. 10pp. 58429:348-58429:357.

—9107150361 Safety evaluation supporting amends 90 & 97 to licenses DPR-60 & DPR-42,respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/26. 4pp. 58429:358-58429:361.

9106260172 Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys.Svc list encl.  
PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidat-ed Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

9107020396 Updates status of Generic Ltr 89-13, "Svc Water Sys Problems Affecting Safety-Related Equipment."  
PARKER,T.M. Northern States Power Co. 91/06/27. Document Control Branch (Doc-ument Control Desk). 2pp. 58280:183-58280:184.

9107020436 Requests & confirms verbal commitment for assistance in performing NRC assessment of turbine generator bearing lube oil fire hazard & potential impact on safety related sys.  
MASCANTONIO,A. Project Directorate III-1. 91/06/27. PARKER,T.M. Northern States Power Co. 6pp. 58279:100-58279:105.

## 62 DOCKETED ITEMS

**9107300060** Confirms 910906 meeting to discuss issues of mutual interest as requested in 910711 telcon. Forwards meeting notice. W/o encl.  
DAVIS, A.B. Region 3 (Post 820201). 91/07/23. STONE, R.H. Bechtel Power Corp. 2pp. 58559:069-58559:070.

### Q. Inspection reports, IE Bulletins & correspondence

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Mats." Svc list encl.  
BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107020314** Discusses revised relief request number 4 from inservice insp requirements.  
PARKER, T.M. Northern States Power Co. 91/06/27. Document Control Branch (Document Control Desk). 2pp. 58279:308-58279:309.

**9107050250** Confirms 910730 meeting at Prairie Island Training Ctr in Welsh, MI to present initial SALP 9 rept.  
GREENMAN, E.G. Region 3 (Post 820201). 91/07/01. ELIASON, L.R. Northern States Power Co. 2pp. 58340:241-58340:242.

**9107100257** Forwards exam rept 50-282/OL-91-01 administered during wk of 910513. Requalification retake exam administered to one SRO & one RO who failed requalification exam given in Oct 90. Rept for both units.  
WRIGHT, G.C. Region 3 (Post 820201). 91/07/02. ELIASON, L.R. Northern States Power Co. 2pp. 58366:029-58366:042.

**-9107100262** Exam rept 50-282/OL-91-01 on 910513-17. Exam results: all ROs & SROs passed initial & requalification retake exams.  
BAILEY, M., LENNARTZ, J., BURDICK, T. Region 3 (Post 820201). 91/07/02. 12pp. 58366:031-58366:042.

**9107080090** Forwards insp repts 50-282/91-09 & 50-306/91-09 on 910617-19 & 25-27. No violations identified.  
RING, M.A. Region 3 (Post 820201). 91/07/03. ELIASON, L.R. Northern States Power Co. 2pp. 58366:201-58366:207.

**-9107080099** Safety insp repts 50-282/91-09 & 50-306/91-09 on 910617-19 & 25-27. No violations or deviations identified. Major areas inspected: ISI activities including review of programs, procedures, observations of work, data review & LER 91-001-LL.  
WARD, K.D., DANIELSON, D.H. Region 3 (Post 820201). 91/07/02. 5pp. 58366:203-58366:207.

**9107080172** Forwards initial SALP 9 rept for facility for May 1989 - April 1991.  
DAVIS, A.B. Region 3 (Post 820201). 91/07/03. ELIASON, L.R. Northern States Power Co. 3pp. 58349:335-58349:356.

**-9107080176** SALP repts 50-282/91-01 & 50-306/91-01 for May 1989 - April 1991.  
\* Region 3 (Post 820201). 91/07/03. 19pp. 58349:338-58349:356.

**9107110033** Forwards insp repts 50-282/91-13 & 50-306/91-13 on 910617-21. No violations noted.  
GREGER, L.R. Region 3 (Post 820201). 91/07/03. ELIASON, L.R. Northern States Power Co. 2pp. 58366:285-58366:293.

**-9107110035** Insp repts 50-282/91-13 & 50-306/91-13 on 910617-21. No violations noted. Major areas inspected: organization, mgt controls & training, audits, appraisals & external exposure control.  
KOZAK, T.J., CANIANO, R.J. Region 3 (Post 820201). 91/07/03. 7pp. 58366:287-58366:293.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107230007** Forwards insp rept 50-282/91-12 & 50-306/91-12 & notice of violation.  
WRIGHT, G.W. Region 3 (Post 820201). 91/07/17. ELIASON, L.R. Northern States Power Co. 2pp. 58479:181-58479:199.

**-9107230012** Notice of violation from insp on 910617-0716. Violation noted: licensee made mods to facility as described in SAR which involved change to tech specs in 1980 & 1985, w/o prior Commission approval.  
WRIGHT, G.C. Region 3 (Post 820201). 91/07/17. 2pp. 58479:183-58479:184.

**-9107230014** Insp repts 50-282/91-12 & 50-306/91-12 on 910617-0716. Violations noted. Major areas inspected: licensee containment integrated leak rate test on unit 1 & local leak rate test program.  
LANGSTAFF, R.A., LOUGHEED, V.P., PHILLIPS, M.P. Region 3 (Post 820201). 91/07/17. 15pp. 58479:185-58479:199.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

### R. Periodic operating reports & related correspondence

**9107150369** Monthly operating repts for June 1991 for Prairie Island Generating Plant. W/910710 ltr.  
DUGSTAD, D., PARKER, T.M. Northern States Power Co. 91/06/30. 9pp. 58462:241-58462:249.

**9107220045** Forwards annual rept of corrections to Westinghouse ECCS evaluation models for Aug 1990 to June 1991.  
PARKER, T.M. Northern States Power Co. 91/07/15. Document Control Branch (Document Control Desk). 20pp. 58515:297-58515:316.

### S. Reportable occurrences, LERs & related correspondence

**9107030323** LER 91-007-00: on 910528, while simulating high radiation on monitor 1R-37, auxiliary bldg special ventilation sys auto-started. Caused by bugging wrong radiation monitor. Employee counseled. W/910626 ltr.  
HUNSTAD, A., PARKER, T.M. Northern States Power Co. 91/06/26. 4pp. 58396:180-58396:183.

**9107240070** LER 91-008-00: on 910619, one unit 1 safety-related snubber failed & discovered inoperable. Caused by vibration of snubber. Failed snubber disassembled & inspected. W/910719 ltr.  
HUNSTAD, A.A., PARKER, T.M. Northern States Power Co. 91/07/19. 5pp. 58569:138-58569:142.

### V. Operator Examinations

**9107020047** Request that encl results & answer sheets for exams administered on 910605 be forwarded to applicants.  
WRIGHT, G.C. Region 3 (Post 820201). 91/06/27. Affiliation Not Assigned. 113pp. 58253:149-58253:260.

**9107100257** Forwards exam rept 50-282/OL-91-01 administered during wk of 910513. Requalification retake exam administered to one SRO & one RO who failed requalification exam given in Oct 90. Rept for both units.  
WRIGHT, G.C. Region 3 (Post 820201). 91/07/02. ELIASON, L.R. Northern States Power Co. 2pp. 58366:029-58366:042.

**-9107100262** Exam rept 50-282/OL-91-01 on 910513-17. Exam results: all ROs & SROs passed initial & requalification retake exams.  
BAILEY, M., LENNARTZ, J., BURDICK, T. Region 3 (Post 820201). 91/07/02. 12pp. 58366:031-58366:042.

**9107100282** Informs of requalification program evaluation scheduled for wk of 911104. Ref matl requirements, directions re execution of requalification exams & NRC rules & guidance for examinees encl.  
WRIGHT, G.C. Region 3 (Post 820201). 91/07/03. ELIASON, L.R. Northern States Power Co. 9pp. 58366:058-58366:066.

**9107230112** Responds to 910702 request that number of individuals to be examined during 911104 requalification exam be reduced from 16 to 12 licensed operators. Informs util that request cannot be granted at time.  
WRIGHT, G.C. Region 3 (Post 820201). 91/07/16. AMUNDSON, T. Northern States Power Co. 1p. 58480:101-58480:101.

### DOCKET 50-285 FORT CALHOUN STATION, UNIT 1

### F. Security, medical, emergency & fire protection plans

**9107030354** Forwards response to NRC 910503 ltr re violations noted in Insp Rept 50-285/91-06. Response withheld.  
GATES, W.G. Omaha Public Power District. 91/06/14. Document Control Branch (Document Control Desk). 1p. 58393:017-58393:018.

**9107050126** Responds to NRC 890324 & 0621 ltrs re inadequacies noted in Insp Repts 50-285/89-10 & 50-285/89-23, respectively. Util decided to eliminate from svc article detection sys hardware installed in protected area in May 1989.  
GATES, W.G. Omaha Public Power District. 91/06/14. Document Control Branch (Document Control Desk). 3pp. 58388:265-58388:267.

**9107170202** Forwards public version of Rev 25 to EPIP-OSC-2, "Notifications" & Rev 4 to EPIP-RR-17A, "TSC Administrative Logistic Coordinator Actions." W/910710 release memo.  
GATES, W.G. Omaha Public Power District. 91/06/14. Document Control Branch (Document Control Desk). 3pp. 58448:235-58448:283.

**-9107170205** Public version of Rev 25 to EPIP-OSC-2, "Notifications" & Rev 4 to EPIP-RR-17A, "TSC Administrative Logistic Coordinator Actions."  
\* Omaha Public Power District. 91/06/14. 45pp. 58448:239-58448:283.

**9107050188** EIPs including, FC-EPF index & Pages 5 & 6 to EPIP-EOF-22, Rev 3a. W/910624 ltr.  
GATES, W.G. Omaha Public Power District. 91/06/24. 8pp. 58386:029-58386:037.

**9107030063** Resubmits Rev 3 to site security plan to provide properly numbered copies to addressees. Rev withheld (ref 10CFR73.21).  
LEE, S.E. Omaha Public Power District. 91/07/03. Document Control Branch (Document Control Desk). 1p. 58393:013-58393:013.

**9107260112** Forwards insp rept 50-285/91-18 on 910624-28. No violations or deviations noted.  
COLLINS, S.J. Region 4 (Post 820201). 91/07/23. GATES, W.G. Omaha Public Power District. 3pp. 58536:033-58536:036.

—**9107260116** Partially withheld insp rept 50-285/91-18 on 910624-28 (ref 10CFR73.21). Major areas inspected: licensee physical security program.  
CAIN, C.L. Region 4 (Post 820201). 91/07/12. 1p. 58536:036-58536:036.

#### I. Financial Information

**9107020321** Forwards 1991/1992 statement of cash flow from operations for 910630-920630 as guarantee of payment of deferred retrospective premiums.  
GATES, W.G. Omaha Public Power District. 91/06/26. Document Control Branch (Document Control Desk). 3pp. 58279:340-58279:342.

**9107310218** Informs that financial info submitted for 1991-1992 in 910626 ltr satisfies requirements of Section 140.21 of 10CFR140.  
NASH, D.A. Policy Development & Technical Support Branch (Post 870411). 91/07/23. GATES, W.G. Omaha Public Power District. 2pp. 58621:149-58621:150.

#### K. Utility Final Safety Analysis Report (FSAR) & amends

**9107260220** Updated SAR for Fort Calhoun Station 1991.W/910722 ltr.  
GATES, W.G. Omaha Public Power District. 91/07/22. 200pp. 58586:117-58586:347.

#### P. Operating license stage documents & correspondence

**9107020440** Requests that NRR review basis of TS 2.16 to determine if basis represents nonconservative approach to safe plant operation.  
COLLINS, S.J. Region 4 (Post 820201). 90/06/22. BOGER, B. Assistant Director for Region IV/V Reactors (Post 901216). 21pp. 58267:135-58267:155.

**9107030170** Proposes that NRC/Region IV/Senior Util Executive conference be held during month of Sept 1991 in Arlington, TX to provide open forum for candid discussion limited to topics of general interest. W/ list of proposed topics for conference.  
MARTIN, R.D. Region 4 (Post 820201). 91/06/26. JONES, W. Omaha Public Power District. 3pp. 58266:233-58266:235.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107080048** Forwards application for amend to License DPR-40, changing Tech Specs to revise containment tendon surveillance requirements per Rev 3 to Reg Guide 1.35.  
GATES, W.G. Omaha Public Power District. 91/06/28. Document Control Branch (Document Control Desk). 1p. 58386:332-58386:358.

—**9107080049** Application for amend to License DPR-40, changing Tech Specs to revise containment tendon surveillance requirements per Rev 3 to Reg Guide 1.35.  
GATES, W.G. Omaha Public Power District. 91/06/28. 2pp. 58386:333-58386:335.

—**9107080050** Proposed Tech Specs re containment tendon surveillance requirements.  
\* Omaha Public Power District. 91/06/28. 23pp. 58386:336-58386:358.

**9107080086** Forwards application for amend to License DPR-40, changing Tech Spec Section 2.1.6 re limiting conditions for operation for main steam safety valves.  
GATES, W.G. Omaha Public Power District. 91/06/28. Document Control Branch (Document Control Desk). 1p. 58387:001-58387:023.

—**9107080087** Application for amend to License DPR-40, changing Tech Spec Section 2.1.6 re limiting conditions for operation for main steam safety valves.  
GATES, W.G. Omaha Public Power District. 91/06/28. 3pp. 58387:002-58387:004.

—**9107080089** Proposed Tech Spec Section 2.1.6 re limiting conditions for operation for main steam safety valves.  
\* Omaha Public Power District. 91/06/28. 19pp. 58387:005-58387:023.

**9107030317** Summary of 910617 meeting w/util re status of licensing actions.  
WALKER, W.C. Project Directorate IV-1. 91/07/01. Project Directorate IV-1. 4pp. 58280:278-58280:281.

**9107080091** Responds to NRC 910507 request for addl info on Rept EA-FC-90-062 re diesel generator upper temp operating limits in diesel generator electrical loading study. Revised rept will be submitted by 910903.  
GATES, W.G. Omaha Public Power District. 91/07/01. Document Control Branch (Document Control Desk). 1p. 58389:197-58389:197.

**9107080096** Advises of delay in obtaining matls necessary to perform blowdown test of duplicate PORV block valve. Initial casting for duplicate PORV found to be defective. Util anticipates completing PORV block valve testing by 911231.  
GATES, W.G. Omaha Public Power District. 91/07/01. Document Control Branch (Document Control Desk). 2pp. 58387:033-58387:034.

**9107120080** Notification of 910814 mgt meeting w/util in Arlington, TX to brief NRC on cracking experienced by CEDM at FCS & corrective actions taken to address concern.  
COLLINS, S.J. Region 4 (Post 820201). 91/07/05. Region 4 (Post 820201). 3pp. 58381:153-58381:155.

**9107150005** Forwards addl info on revised fuel handling accident for facility including radiological consequences w/all fuel pins failed in assembly & ability to contain & control potential release.  
GATES, W.G. Omaha Public Power District. 91/07/09. Document Control Branch (Document Control Desk). 35pp. 58458:175-58458:209.

**9107190059** Advises that instrument & control maint shop does not maintain ANSI N45.2.2 Level A storage area for electronic equipment.  
GATES, W.G. Omaha Public Power District. 91/07/12. Document Control Branch (Document Control Desk). 1p. 58485:072-58485:074.

#### Q. Inspection reports, IE Bulletins & correspondence

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matls." Svc list encl.  
BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9107030354** Forwards response to NRC 910503 ltr re violations noted in Insp Rept 50-285/91-06. Response withheld.  
GATES, W.G. Omaha Public Power District. 91/06/14. Document Control Branch (Document Control Desk). 3pp. 58393:017-58393:018.

**9107050126** Responds to NRC 890324 & 0621 ltrs re inadequacies noted in Insp Repts 50-285/89-10 & 50-285/89-23, respectively. Util decided to eliminate from svc article detection sys hardware installed in protected area in May 1989.  
GATES, W.G. Omaha Public Power District. 91/06/14. Document Control Branch (Document Control Desk). 3pp. 58388:265-58388:267.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107120036** Ack receipt of 910614 ltr informing NRC of steps taken to correct violations noted in insp rept 50-285/91-06.  
COLLINS, S.J. Region 4 (Post 820201). 91/07/08. GATES, W.G. Omaha Public Power District. 2pp. 58381:113-58381:115.

**9107120082** Forwards Rev 0 to Engineering Analysis EA-FC-91-015, "Seismic II/1 Review of Auxiliary Steam Piping & Unit Heaters VA-50A Through VA-50H & VA-164A Through VA-164D Located in DG Rooms & Intake Structure."  
GATES, W.G. Omaha Public Power District. 91/07/08. Document Control Branch (Document Control Desk). 1p. 58443:127-58443:082.

—**9107120086** "Seismic II/1 Review of Auxiliary Steam Piping & Unit Heaters VA-50A Through VA-50H & VA-164A Through VA-164D Located in DG Rooms & Intake Structures."  
LEWIS, R.E. Omaha Public Power District. 91/02/28. 250pp. 58443:128-58443:082.

**9107160319** Forwards insp rept 50-285/91-09 on 910603-07. No violations or deviations noted. One unresolved item identified.  
COLLINS, S.J. Region 4 (Post 820201). 91/07/09. GATES, W.G. Omaha Public Power District. 2pp. 58421:032-58421:048.

—**9107160320** Insp rept 50-285/91-09 on 910603-07. No violations or deviations noted. Major areas inspected: action on previously identified insp findings, self-assessment capabilities & quality verification functions re handling of external info.  
BARNES, I. Region 4 (Post 820201). 91/07/08. 15pp. 58421:034-58421:048.

**9107170093** Forwards insp rept 50-285/91-16 on 910518-0702. No violations or deviations noted.  
COLLINS, S.J. Region 4 (Post 820201). 91/07/10. GATES, W.G. Omaha Public Power District. 2pp. 58427:317-58427:333.

—**9107170098** Insp rept 50-285/91-16 on 910518-0702. No violations or deviations noted. Major areas inspected: review of previously identified insp findings, LER followup, onsite followup of events & operational safety verification.  
HARRELL, P.H. Region 4 (Post 820201). 91/07/10. 15pp. 58427:319-58427:333.

**9107230250** Responds to NRC 910614 ltr re violations noted in insp rept 50-285/91-08. Corrective actions: EPIP-EOP-11 will be revised & further evaluations into method to perform release path analysis & verification will be conducted.  
GATES, W.G. Omaha Public Power District. 91/07/17. Document Control Branch (Document Control Desk). 3pp. 58548:254-58548:256.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

**9107260112** Forwards insp rept 50-285/91-18 on 910624-28. No violations or deviations noted.  
COLLINS, S.J. Region 4 (Post 820201). 91/07/23. GATES, W.G. Omaha Public Power District. 3pp. 58536:033-58536:036.

**-9107260116** Partially withheld insp rept 50-285/91-18 on 910624-28 (ref 10CFR73.21). Major areas inspected: licensee physical security program.  
CAIN, C.L. Region 4 (Post 820201). 91/07/12. 1p. 58536:036-58536:036.

**9107310003** Responds to Suppl 2 to NRC Bulletin 89-001 re failure of Westinghouse steam generator tube mechanical plugs. No Westinghouse tube plugs installed in steam generators at facility. Bulletin inapplicable to facility.  
GATES, W.G. Omaha Public Power District. 91/07/25. Document Control Branch (Document Control Desk). 2pp. 58610:349-58610:350.

**9107310173** Forwards insp rept 50-285/91-17 on 910610-14 & notice of violations. Circumstances surrounding failure to follow instructions on radiation work permit reviewed.  
COLLINS, S.J. Region 4 (Post 820201). 91/07/25. GATES, W.G. Omaha Public Power District. 3pp. 58588:333-58588:348.

**-9107310183** Notice of violation from insp on 910610-14. Violation noted: individual entered posted HRA room 15A w/o an alarming dosimeter or continuous radiation protection coverage.  
\* Region 4 (Post 820201). 91/07/25. 1p. 58588:336-58588:336.

**-9107310189** Insp rept 50-285/91-17 on 910610-14. Violations noted. Major areas inspected: portions of licensee radiation protection program including organization/mgt controls, training & qualifications & external & internal exposure controls.  
MURRAY, B. Region 4 (Post 820201). 91/07/15. 12pp. 58588:337-58588:348.

#### R. Periodic operating reports & related correspondence

**9107050001** Monthly operating rept for May 1991 for Fort Calhoun Station Unit 1.W/ 910614 ltr.  
EDWARDS, M.L., GATES, W.G. Omaha Public Power District. 91/05/31. 7pp. 58358:188-58358:194.

**9107080044** Forwards "Fort Calhoun Station Performance Indicators, May 1991."  
GATES, W.G. Omaha Public Power District. 91/06/28. Document Control Branch (Document Control Desk). 1p. 58386:236-58386:331.

**-9107080046** "Fort Calhoun Station Performance Indicators, May 1991."  
\* Omaha Public Power District. 91/05/31. 95pp. 58386:237-58386:331.

**9107150345** Monthly operating rept for June 1991 for Fort Calhoun Station Unit 1.W/ 910712 ltr.  
EDWARDS, M.L., GATES, W.G. Omaha Public Power District. 91/06/30. 8pp. 58460:346-58460:353.

**9107290250** Forwards fitness for duty program performance data for period ending 910630.  
GATES, W.G. Omaha Public Power District. 91/07/19. Document Control Branch (Document Control Desk). 2pp. 58592:134-58592:136.

**9107300244** Forwards "Fort Calhoun Station Performance Indicator Rept for June 1991."  
GATES, W.G. Omaha Public Power District. 91/07/24. Document Control Branch (Document Control Desk). 1p. 58605:330-58606:067.

**-9107300247** "Fort Calhoun Station Performance Indicators Rept for June 1991."  
\* Omaha Public Power District. 91/06/30. 96pp. 58605:331-58606:067.

#### S. Reportable occurrences, LERs & related correspondence

**9107100066** LER 91-010-00: on 910517, determined that auxiliary steam piping in Upper Electrical Penetration Room 27 outside design basis. Caused by lack of attention to detail during initial drawing review. Fire dampers closed. W/910702 ltr.  
VOSS, K.A., GATES, W.G. Omaha Public Power District. 91/07/02. 5pp. 58396:340-58396:344.

**9107260159** LER 91-011-00: on 910606, mgt determined potential existed for pressurizer pressure instrument loops to be calibrated in manner resulting in inability to trip pressurizer pressure low signal within limits. W/910722 ltr.  
BUELL, D.J., GATES, W.G. Omaha Public Power District. 91/07/22. 5pp. 58650:022-58650:026.

**9107260176** LER 91-012-00: on 910620, emergency diesel generator auto start occurred due to loss of transformer. Caused by personnel error. Relays labelled for proper identification. W/910722 ltr.  
BLESSIE, W.J., GATES, W.G. Omaha Public Power District. 91/07/22. 5pp. 58650:043-58650:047.

**9107290205** LER 91-013-00: on 910626, diesel generator DG-2 autostarted during performance of surveillance test, resulting in tripping & locking out breaker 1AD1. Caused by human error. Event discussed w/ licensed operator. W/910726 ltr.  
VOSS, K.A., GATES, W.G. Omaha Public Power District. 91/07/26. 5pp. 58628:127-58628:131.

#### V. Operator Examinations

**9107030138** Forwards results of generic fundamentals exam section of written operator licensing exam administered on 910605.  
COLLINS, S.J. Region 4 (Post 820201). 91/06/26. GATES, W.G. Omaha Public Power District. 60pp. 58265:247-58265:307.

#### DOCKET 50-286 INDIAN POINT STATION, UNIT 3

#### F. Security, medical, emergency & fire protection plans

**9107120257** Revised emergency plan procedures, including Rev 38 to IP- Vol II, table of content, Rev 7 to IP-1027, Rev 17 to IP-1050 & Rev 22 to IP-1070.  
MCGOUGH, M., CHAUBARD, M. New York Power Authority (formerly Power Authority of the State of New York). 91/06/28. 109pp. 58422:298-58423:043.

**9107120119** Forwards recent revs to emergency plan/procedures for Indian Point 3.  
RUSSELL, J.E. New York Power Authority (formerly Power Authority of the State of New York). 91/07/02. MARTIN, T.T. Region 1 (Post 820201). 1p. 58430:119-58430:119.

**9107150056** Forwards insp rept 50-286/91-09 on 910414-0601 & notice of violation.  
COWGILL, C.J. Region 1 (Post 820201). 91/07/03. BEEDLE, R.E. New York Power Authority (formerly Power Authority of the State of New York). 3pp. 58403:301-58403:331.

**-9107150063** Notice of violation from insp on 910414-0601. Violation noted: measures not established to assure that conditions adverse to quality promptly identified & corrected.  
\* Region 1 (Post 820201). 91/07/03. 2p. 58403:304-58403:305.

**-9107150070** Insp rept 50-286/91-09 on 910414-0601. Violations noted. Major areas inspected: plant operations, radiological controls, maintenance & surveillance, security, emergency preparedness, engineering & technical support.  
HAVERKAMP, D.R. Region 1 (Post 820201). 91/07/03. 26pp. 58403:306-58403:331.

**9107150089** Forwards insp rept 50-286/91-10 on 910520-23 & notice of violation.  
JOYNER, J.H. Region 1 (Post 820201). 91/07/03. BEEDLE, R.E. New York Power Authority (formerly Power Authority of the State of New York). 3pp. 58404:001-58404:012.

**-9107150093** Notice of violation from insp on 910520-23. Violation noted: inspectors determined that 105 security officers did not receive requalification physical exams within required time period.  
\* Region 1 (Post 820201). 91/07/03. 1p. 58404:004-58404:004.

**-9107150097** Insp rept 50-286/91-10 on 910520-23. Violations noted. Major areas inspected: onsite followup of previously identified items, mgt support, security program plan & audits & security training & qualifications.  
DEXTER, T.W., KING, E.B., KEIMIG, R.R. Region 1 (Post 820201). 91/07/02. 8pp. 58404:005-58404:012.

#### I. Financial information

**9107110139** "New York Power Authority Annual Rept for 1990." W/910701 ltr.  
BEEDLE, R.E. New York Power Authority (formerly Power Authority of the State of New York). 90/12/31. 48pp. 58402:208-58402:257.

#### K. Utility Final Safety Analysis Report (FSAR) & amends

**9107240340** Annual FSAR update for Indian Point 3 Nuclear Power Plant 1991.W/ 910719 ltr.  
BEEDLE, R.E. New York Power Authority (formerly Power Authority of the State of New York). 91/07/19. 875pp. 58525:217-58527:102.

#### P. Operating license stage documents & correspondence

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107180168** Expresses appreciation for util cooperation & effort in removal & analysis of leaking steam generator tube after replacement of plant steam generator.  
CAPRA, R.A. Project Directorate I-1. 91/07/11. BEEDLE, R.E. New York Power Authority (formerly Power Authority of the State of New York). 1p. 58457:102-58457:102.

**9107310158** Forwards rept describing changes to Westinghouse LOCA/ECCS evaluation models implemented between Aug 1990 to May 1991 & how changes affect allocation of peak cladding temp margin in LOCA analyses.  
BEEDLE, R.E. New York Power Authority (formerly Power Authority of the State of New York). 91/07/26. Document Control Branch (Document Control Desk). 20pp. 58613:201-58613:221.

#### Q. Inspection reports, IE Bulletins & correspondence

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matls." Svc list encl.  
BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9107120269** FOIA request for results of most recent insp of plants by INPC.  
HICKERINELL, B.K. Alliance to Close Indian Point. 91/06/17. GRIMSLEY, D. Division of Freedom of Information & Publications Services (Post 890205). 1p. 58416:305-58416:305.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.



9107030004 Submits results of low pressure turbine disc insp performed during Cycle 7/8 refueling outage & forwards results of analysis for turbine missile generation probability. BEEDLE, R.E. New York Power Authority (formerly Power Authority of the State of New York). 91/06/26. Document Control Branch (Document Control Desk). 18pp. 58280:239-58280:256.

9107080019 Ack receipt of 910613 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-286/90-05. KNAPP, M.R. Region 1 (Post 820201). 91/06/26. BEEDLE, R.E. New York Power Authority (formerly Power Authority of the State of New York). 2pp. 58386:208-58386:211.

9106210168 NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

9106210169 NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

9107100238 Notification of significant licensee meeting 91-81 w/util on 910716 to discuss SALP. HAVERKAMP, D.R. Region 1 (Post 820201). 91/06/27. Region 1 (Post 820201). 3pp. 58366:117-58366:119.

9107120271 Final response to FOIA request for results of most recent insp of plant by INPO. No records subj to request located. PHILIPS, J.D. Division of Freedom of Information & Publications Services (Post 890205). 91/06/27. HICKERNELL, B.K. Alliance to Close Indian Point. 1p. 58416:306-58416:306.

9107100236 Forwards safety insp rept 50-286/91-11 on 910506-10. Noted that certain relief requests from ISI code requirements did not contain sufficiently detailed info re extent of NDE limitation. DURR, J.P. Region 1 (Post 820201). 91/07/01. BEEDLE, R.E. New York Power Authority (formerly Power Authority of the State of New York). 2pp. 58366:022-58366:027.

-9107100245 Insp rept 50-286/91-11 on 910506-10. No violations noted. Major areas inspected: ISI program & activities including ISI data & NDE personnel qualification & certification records. MCBREARTY, R.A., GRAY, E.H. Region 1 (Post 820201). 91/05/28. 4pp. 58366:024-58366:027.

9107150056 Forwards insp rept 50-286/91-09 on 910414-0601 & notice of violation. COWGILL, C.J. Region 1 (Post 820201). 91/07/03. BEEDLE, R.E. New York Power Authority (formerly Power Authority of the State of New York). 3pp. 58403:301-58403:331.

-9107150063 Notice of violation from insp on 910414-0601. Violation noted: measures not established to assure that conditions adverse to quality promptly identified & corrected. \* Region 1 (Post 820201). 91/07/03. 2p. 58403:304-58403:305.

-9107150070 Insp rept 50-286/91-09 on 910414-0601. Violations noted. Major areas inspected: plant operations, radiological controls, maint & surveillance, security, emergency preparedness, engineering & technical support. HAVERKAMP, D.R. Region 1 (Post 820201). 91/07/03. 26pp. 58403:306-58403:331.

9107150089 Forwards insp rept 50-286/91-10 on 910520-23 & notice of violation. JOYNER, J.H. Region 1 (Post 820201). 91/07/03. BEEDLE, R.E. New York Power Authority (formerly Power Authority of the State of New York). 3pp. 58404:001-58404:012.

-9107150093 Notice of violation from insp on 910520-23. Violation noted: inspectors determined that 105 security officers did not receive requalification physical exams within required time period. \* Region 1 (Post 820201). 91/07/03. 1p. 58404:004-58404:004.

-9107150097 Insp rept 50-286/91-10 on 910520-23. Violations noted. Major areas inspected: onsite followup of previously identified items, mgt support, security program plan & audits & security training & qualifications. DEXTER, T.W., KING, E.B., KEIMIG, R.R. Region 1 (Post 820201). 91/07/02. 8pp. 58404:005-58404:012.

9106280018 NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

9107020082 NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

9107260068 Provides response to NRC Bulletin 89-001 Suppl 2, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." RUSSELL, J.E. New York Power Authority (formerly Power Authority of the State of New York). 91/07/16. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 2pp. 58590:157-58590:158.

9107110017 NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

## R. Periodic operating reports & related correspondence

9107110311 Monthly operating rept for Jun 1991 for Indian Point 3. W/910702 ltr. KELLY, L., RUSSELL, J.E. New York Power Authority (formerly Power Authority of the State of New York). 91/06/30. 5pp. 58410:090-58410:094.

## DOCKET 50-287 OCONEE NUCLEAR STATION, UNIT 3

### F. Security, medical, emergency & fire protection plans

9107080249 Forwards public version of rev 39 to crisis mgt implementing procedures, including rev 39 to CMIP-1, rev 28a to CMIP-2, rev 44 to CMIP-7, rev 39 to CMIP-9 & rev 10 to CMIP-11. W/DH Grimsley 910627 release memo. TUCKMAN, M.S. Duke Power Co. 91/06/18. Document Control Branch (Document Control Desk). 3pp. 58333:248-58333:295.

-9107080251 Public version of crisis mgt implementing procedures, including rev 39 to CMIP-1, rev 28a to CMIP-2, rev 44 to CMIP-7, rev 39 to CMIP-9 & rev 10 to CMIP-11. \* Duke Power Co. 91/06/10. 401pp. 58333:251-58333:295.

9107050238 Rev 91-04 to Vol A of plant emergency plan. W/910625 ltr. TUCKMAN, M.S., BARRON, H.B. Duke Power Co. 91/06/25. 14pp. 58388:156-58388:169.

9107180151 Forwards public version of Rev 91-6 to Vol C of plant EPIPs, including RP/0/B/1000/001, RP/0/B/1000/002, RP/0/B/1000/003, RP/0/B/1000/004, RP/0/B/1000/005 & RP/0/B/1000/016. W/910711 release memo. TUCKMAN, M.S. Duke Power Co. 91/06/25. Document Control Branch (Document Control Desk). 4pp. 58457:014-58457:098.

-9107180158 Public version of Rev 91-6 to Vol C of plant EPIPs, including RP/0/B/1000/001, RP/0/B/1000/002, RP/0/B/1000/003, RP/0/B/1000/004, RP/0/B/1000/005 & RP/0/B/1000/016. BARRON, H.B. Duke Power Co. 91/06/25. 82pp. 58457:018-58457:098.

9107170300 Forwards publicly version of rev 91-6 to Vol B of plants EPIPs chemistry manual 5.1, "Emergency Response Guidelines." W/DH Grimsley 910710 memo. TUCKMAN, M.S. Duke Power Co. 91/06/27. Document Control Branch (Document Control Desk). 4pp. 58456:012-58456:028.

-9107180328 Public version of Rev 91-16 to chemistry manual 5.1 "Emergency Response Guidelines." BARRON, H.B. Duke Power Co. 91/06/27. 13pp. 58456:016-58456:028.

9107110090 Forwards Rev 11 to plant safeguards contingency plan. Rev withheld (ref 10CFR50.54(p)). TUCKMAN, M.S. Duke Power Co. 91/07/01. Document Control Branch (Document Control Desk). 2pp. 58447:358-58447:359.

9107110097 Forwards Rev 31 to plant security plan. Rev withheld (ref 10CFR50.54(p)). TUCKMAN, M.S. Duke Power Co. 91/07/01. Document Control Branch (Document Control Desk). 2pp. 58447:360-58447:361.

9107190042 Forwards public version of rev 13 to crisis mgt implementing procedure CMIP-12, "Classification of Emergency for Oconee Nuclear Station." W/910711 release memo. TUCKMAN, M.S. Duke Power Co. 91/07/01. Document Control Branch (Document Control Desk). 2pp. 58482:097-58482:119.

-9107220316 Public version of rev 13 to crisis mgt implementing procedure CMIP-12, "Classification of Emergency for Oconee Nuclear Station." \* Duke Power Co. 91/06/11. 20pp. 58482:099-58482:119.

9107260200 Forwards corrected Rev 31 to physical security plan, submitted via 910701 ltr. Rev withheld. TUCKMAN, M.S. Duke Power Co. 91/07/22. Document Control Branch (Document Control Desk). 1p. 58576:123-58576:123.

### I. Financial information

9107030224 Forwards "Duke Power Co Annual Rept 1990" & certified financial statements. TUCKMAN, M.S. Duke Power Co. 91/06/25. Document Control Branch (Document Control Desk). 8pp. 58438:039-58438:109.

-9107030232 "Duke Power Co Annual Rept 1990." LEE, W.S. Duke Power Co. 90/12/31. 60pp. 58438:047-58438:109.

### P. Operating license stage documents & correspondence

9107290041 FOIA request for info re listed plants. FELLERS, R.A. North Carolina, Univ. of, Chapel Hill, NC. 91/01/15. Division of Freedom of Information & Publications Services (Post 890205). 1p. 58568:064-58568:064.

9107020296 Forwards request for addl info re individual plant exam. Responses requested within 60 days. WIENS, L. Project Directorate II-3. 91/06/26. TUCKMAN, M.S. Duke Power Co. 12pp. 58264:095-58264:106.

9106260172 Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl. PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

9107290056 Final response to FOIA request for info re Georgia Power Vogtle, South Carolinas Electric & Gas Co VC Summer & Duke Power Oconee I, II & III plants. App records already available in PDR. App B records encl & being made available in PDR. PHILIPS, J. Division of Freedom of Information & Publications Services (Post 890205). 91/06/27. FELLERS, R.A. North Carolina, Univ. of, Chapel Hill, NC. 4pp. 58568:065-58568:099.

9107160154 Discusses evaluation of QA program description & commitments submitted on 910418. Proposed change re frequency for procedure review appears to be reduction in QA commitments. JOHNSON, J.R. Region 2 (Post 820201). 91/07/03. TUCKMAN, M.S. Duke Power Co. 4pp. 58419:121-58419:124.



9107190196 Forwards summary of 910530 DPC/NRC interface meeting. Meeting attendees listed in encl 1.  
WIENS, L.A. Project Directorate II-3. 91/07/10. Project Directorate II-3. 124pp. 58463:228-58463:351.

9107250060 Forwards requested info for accident sequence precursor shutdown analysis. Facility selected due to shutdown event reported in LER 287/88-005.  
MATTHEWS, D.B. Project Directorate II-3. 91/07/15. JONES, R.C. Reactor Systems Branch. 25pp. 58570:001-58572:121.

-9107250076 Change 15 to "Draining & Nitrogen Purging of RC Sys."  
EDWARDS, N. Duke Power Co. 88/08/03. 101pp. 58570:038-58570:138.

-9107250080 Change 3 to "Loss of Power."  
EDWARDS, N. Duke Power Co. 88/01/29. 31pp. 58570:139-58570:169.

-9107250083 Change 4 to "Loss of Power."  
PARK, A.D. Duke Power Co. 90/12/27. 44pp. 58570:170-58570:214.

-9107250086 "Loss of Low Pressure Injection Sys."  
MORGAN, W. Duke Power Co. 88/06/23. 19pp. 58570:215-58570:233.

-9107250088 Change 2 to "Loss of Low Pressure Injection Sys."  
PARK, A.D. Duke Power Co. 91/03/15. 49pp. 58570:234-58572:121.

#### Q. Inspection reports, IE Bulletins & correspondence

9107080198 Advises that NRC will return to prior practice of responding to all notice of violation response ltrs.  
EBNETER, S.D. Region 2 (Post 820201). 91/04/01. TUCKMAN, M.S. Duke Power Co. 3pp. 58386:198-58386:200.

9106030272 NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matis." Svc list encl.  
BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

9107080196 Forwards Insp Repts 50-269/91-11, 50-270/91-11 & 50-287/91-11 on 910428-0525. No violations or deviations noted.  
HERDT, A.R. Region 2 (Post 820201). 91/06/07. TUCKMAN, M.S. Duke Power Co. 2pp. 58386:050-58386:061.

-9107080192 Insp Repts 50-269/91-11, 50-270/91-11 & 50-287/91-11 on 910428-0525. No violations or deviations noted. Major areas inspected: operations, surveillance testing, maint activities & review of open items.  
POERTNER, W.K., DESAI, B.B., NINH, S.Q. Region 2 (Post 820201). 91/06/06. 10pp. 58386:052-58386:061.

9106040346 NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

9106060294 NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

9107160161 Discusses insp repts 50-269/91-09, 50-270/91-09 & 50-287/91-09 on 910324-0427 & forwards notice of violation.  
EBNETER, S.D. Region 2 (Post 820201). 91/06/13. TUCKMAN, M.S. Duke Power Co. 6pp. 58419:126-58419:133.

-9107160165 Notice of violation from insp on 910324-0427. Violations noted: valves 3HP-409 & 2HP-410 inoperable for greater than 72 h & licensee failure to reduce reactor power below 60% during numerous periods of reactor operations.  
EBNETER, S.D. Region 2 (Post 820201). 91/06/13. 2pp. 58419:132-58419:133.

9106110125 NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

9107160205 Ack receipt of 910604 ltr informing NRC of steps taken to correct violations noted in insp repts 50-269/91-09, 50-270/91-09 & 50-287/91-09.  
HERDT, A.R. Region 2 (Post 820201). 91/06/18. TUCKMAN, M.S. Duke Power Co. 3pp. 58421:004-58421:006.

9106130344 NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

9106210168 NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

9106210169 NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:087-58435:152.

9107100089 Suppl 910130 response to NRC Bulletin 88-011 re pressurizer surge line thermal stratification. Four remaining activities re analysis of surge line drain piping & rev to station procedures for heatup & cooldown completed.  
TUCKMAN, M.S. Duke Power Co. 91/06/28. Document Control Branch (Document Control Desk). 3pp. 58393:076-58393:078.

9107100098 Responds to NRC 910604 ltr re violations noted in Insp Repts 50-269/91-08, 50-270/91-08 & 50-287/91-08. Corrective actions: flange properly installed on valve 3LP-19 & leakage testing performed & flange connections will be reviewed.  
TUCKMAN, M.S. Duke Power Co. 91/07/02. Document Control Branch (Document Control Desk). 8pp. 58393:064-58393:071.

9106280018 NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

9107020082 NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

9107150332 Responds to NRC 910613 ltr re violations noted in insp repts 50-269/91-09, 50-270/91-09 & 50-287/91-09. Corrective actions: inoperable flow transmitter repaired & crossover flow instrumentation on two units checked.  
TUCKMAN, M.S. Duke Power Co. 91/07/11. Document Control Branch (Document Control Desk). 6pp. 58458:325-58458:330.

9107110017 NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

#### R. Periodic operating reports & related correspondence

9107220267 Forwards monthly operating repts for June 1991 for Oconee Nuclear Station & revised repts for May 1991, consisting of personnel exposure info.  
TUCKMAN, M.S. Duke Power Co. 91/07/15. Document Control Branch (Document Control Desk). 1p. 58539:102-58539:118.

-9107220269 Monthly operating repts for June 1991 for Oconee Nuclear Station.  
WILLIAMS, R.A. Duke Power Co. 91/06/30. 15pp. 58539:103-58539:117.

-9107220270 Revised monthly operating repts for May 1991 for Oconee Nuclear Station, consisting of personnel exposure info.  
\* Duke Power Co. 91/05/31. 1p. 58539:118-58539:118.

#### S. Reportable occurrences, LERs & related correspondence

9107170170 Summary of operating reactors events meeting 91-12 on 910626.  
CHAFFEE, A.E. Events Assessment Branch. 91/07/03. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 22pp. 58448:301-58448:322.

9107160272 LER 91-006-00: on 910609, entire rod group fell into core while performing control rod drive sys verification test due to failure of transfer switch. Switch replaced W/910709 ltr.  
LOWERY, H.R., BARRON, H.B. Duke Power Co. 91/07/09. 12pp. 58500:071-58500:082.

9107160270 LER 91-SPECIAL-00: on 910311, pressurizer safety relief valve actuation setpoint drift occurred due to unknown causes, possible test procedure deficiency. Procedure improvements implemented & further research initiated W/910710 ltr.  
LOWERY, H.R., BARRON, H.B. Duke Power Co. 91/07/10. 10pp. 58500:061-58500:070.

9107250060 Forwards requested info for accident sequence precursor shutdown analysis. Facility selected due to shutdown event reported in LER 287/88-005.  
MATTHEWS, D.B. Project Directorate II-3. 91/07/15. JONES, R.C. Reactor Systems Branch. 25pp. 58570:001-58572:121.

-9107250076 Change 15 to "Draining & Nitrogen Purging of RC Sys."  
EDWARDS, N. Duke Power Co. 88/08/03. 101pp. 58570:038-58570:138.

-9107250080 Change 3 to "Loss of Power."  
EDWARDS, N. Duke Power Co. 88/01/29. 31pp. 58570:139-58570:169.

-9107250083 Change 4 to "Loss of Power."  
PARK, A.D. Duke Power Co. 90/12/27. 44pp. 58570:170-58570:214.

-9107250086 "Loss of Low Pressure Injection Sys."  
MORGAN, W. Duke Power Co. 88/06/23. 19pp. 58570:215-58570:233.

-9107250088 Change 2 to "Loss of Low Pressure Injection Sys."  
PARK, A.D. Duke Power Co. 91/03/15. 49pp. 58570:234-58572:121.

#### V. Operator Examinations

9107300295 Forwards rept of false negative blind urine drug screen. Analysis correctly identified marijuana but did not confirm presence of cocaine. Repeat analysis correctly identified cocaine. Procedures implemented to prevent recurrence.  
TUCKMAN, M.S. Duke Power Co. 91/07/23. Document Control Branch (Document Control Desk). 4pp. 58605:273-58605:276.

#### DOCKET 50-289 THREE MILE ISLAND NUCLEAR STATION, UNIT 1

#### F. Security, medical, emergency & fire protection plans

9107220023 Revised EIPs, including PCR 1-EP-91-0029 to Rev 1 to EPIP-TMI-.24, PCR 1-EP-91-0036 to Rev 1 to EPIP-TMI-.35 & PCR 1-EP-91-0031 to Rev 1 to 6410-ADM-1300.04.  
\* General Public Utilities Corp. - GPU Service Corp. 91/06/11. 23pp. 58518:245-58518:267.

9107080158 "Annual Exercise for Wk of 910624."  
\* General Public Utilities Corp. - GPU Service Corp. 91/06/24. 800pp. 58327:001-58329:126.

9107050177 Corrected Temporary Change Notice 1-91-0064 to Rev 17 to EPIP-TMI-32, "Activation of Annex to Emergency Operation Facility."  
\* General Public Utilities Corp. - GPU Service Corp. 91/06/26. 2pp. 58388:268-58388:269.

**9107180260** Forwards Rev 13 to "TMI-1 Fire Hazard Analysis Rept" & Update 10 to updated FSAR, reflecting changes to Vols 1-9.  
BROUGHTON, T.G. General Public Utilities Corp. - GPU Service Corp. 91/06/26. Document Control Branch (Document Control Desk). 27pp. 58475:190-58479:170.

**-9107180262** Rev 13 to "TMI-1 Fire Hazard Analysis Rept," Vols I & II.  
\* General Public Utilities Corp. - GPU Service Corp. 990-1745 R13. 91/06/26. 180pp. 58475:191-58475:291.

**9107240150** Rev 1 to EPIP-TMI-04, "Contact/Callout of Emergency Personnel."  
\* General Public Utilities Corp. - GPU Service Corp. 91/07/11. 19pp. 58552:012-58552:030.

**9107240184** Forwards Safety Insp Repts 50-289/91-15 & 50-320/91-11 on 910617-21.No violations noted.Unresolved items noted re radiation monitoring sys calibr program.  
JOYNER, J.H. Region 1 (Post 820201). 91/07/16. BROUGHTON, G.T. General Public Utilities Corp. - GPU Service Corp. 3pp. 58551:143-58551:156.

**-9107240185** Insp Repts 50-289/91-15 & 50-320/91-11 on 910617-21.No violations noted.Major areas inspected:radioactive liquid & gaseous effluent control program, meteorological monitoring program & implementation of ODCM.  
JANG, J.C., BORES, R.J. Region 1 (Post 820201). 91/07/03. 11pp. 58551:146-58551:156.

#### H. General correspondence

**9107010143** Forwards 810521 ltr from WN Hedeman & 910528 ltr from K DelGrosso to facilitate resolution of EPA request for removal from NRC mailing lists for documents dealing w/ nuclear power plants located in states assigned to Region 3.  
BUTLER, W.R. Project Directorate I-2. 91/06/25. DELGROSSO, K. Environmental Protection Agency. 3pp. 58256:322-58256:331.

#### K. Utility Final Safety Analysis Report (FSAR) & amends

**9107180260** Forwards Rev 13 to "TMI-1 Fire Hazard Analysis Rept" & Update 10 to updated FSAR, reflecting changes to Vols 1-9.  
BROUGHTON, T.G. General Public Utilities Corp. - GPU Service Corp. 91/06/26. Document Control Branch (Document Control Desk). 27pp. 58475:190-58479:170.

**-9107180262** Rev 13 to "TMI-1 Fire Hazard Analysis Rept," Vols I & II.  
\* General Public Utilities Corp. - GPU Service Corp. 990-1745 R13. 91/06/26. 180pp. 58475:191-58475:291.

**-9107180265** Update 10 to TMI-1 FSAR.  
\* General Public Utilities Corp. - GPU Service Corp. 91/06/26. 1,871pp. 58475:292-58479:170.

#### P. Operating license stage documents & correspondence

**9107050051** Commends utility for achieving high level of safety performance, per NRC evaluation of nuclear safety performance of operating reactors, fuel facilities & other matts licensees.  
TAYLOR, J.M. Ofc of the Executive Director for Operations. 91/06/18. CLARK, P.R. General Public Utilities Corp. - GPU Service Corp. 3pp. 58306:132-58306:134.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107080106** Discusses key points of 910514 telcon held in order to resolve NRC reviewer concerns re Revs 3,4 & 5 of Operational QA Plan.  
FIEDLER, P.B. General Public Utilities Corp. - GPU Service Corp. 91/06/28. Document Control Branch (Document Control Desk). 2pp. 58387:035-58387:036.

**9107170200** Forwards Tech Spec Change Request 210 to License DPR-50, Condition 2(c)(8)(2) to increase OTSG primary-to-secondary leak rate limit from 0.1 to 0.2 gallons per minute for remainder of current operating cycle scheduled for 910927.  
BROUGHTON, T.G. General Public Utilities Corp. - GPU Service Corp. 91/07/09. Document Control Branch (Document Control Desk). 1p. 58471:132-58471:143.

**-9107170203** Tech Spec Change Request 210, requesting temporary change to License DPR-50, Condition 2(c)(8)(2) to increase OTSG primary-to-secondary leak rate limit from 0.1 to 0.2 gallons per minute for remainder of cycle scheduled for 910927.  
BROUGHTON, T.G. General Public Utilities Corp. - GPU Service Corp. 91/07/09. 5pp. 58471:133-58471:137.

**-9107170204** Proposed Tech Spec Change Request 210 re OTSG leak rate limit.  
\* General Public Utilities Corp. - GPU Service Corp. 91/07/09. 6pp. 58471:138-58471:143.

**9107170256** Notification of 910725 meeting w/ util in Rockville, MD to discuss observations resulting from NRC review of TMI-1 PRA.  
HERNAN, R.W. Project Directorate I-4. 91/07/10. STOLZ, J.F. Project Directorate I-4. 5pp. 58440:313-58440:317.

**9107180331** Notification of 910716 meeting w/ util in Rockville, MD to discuss GPUN request to revise primary-to-secondary leak rate limit in TMI-1 OL.  
HERNAN, R.W. Project Directorate I-4. 91/07/12. STOLZ, J.F. Project Directorate I-4. 3pp. 58463:095-58463:098.

**9107250038** Forwards notice of consideration of issuance of amend to License DPR-50 & proposed NSHC determination & opportunity for hearing on 910709 request to temporarily raise limit for primary-to-secondary sys leakage from 0.1 gpm to 0.2 gpm.  
HERNAN, R.W. Project Directorate I-4. 91/07/15. BROUGHTON, T.G. General Public Utilities Corp. - GPU Service Corp. 2pp. 58535:172-58535:181.

**-9107250055** Notice of consideration of issuance of amend to license DPR-50 & proposed NSHC determination & opportunity for hearing. Amend would temporarily raise license limit for primary-to-secondary leakage from 0.1 gpm to 0.2 gpm.  
HERNAN, R.W. Project Directorate I-4. 91/07/15. 8pp. 58535:174-58535:181.

#### Q. Inspection reports, IE Bulletins & correspondence

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matts." Svc list encl.  
BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58255:118-58255:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107150077** Forwards insp repts 50-289/91-13 & 50-320/91-07 & notice of violation.  
JOYNER, J.H. Region 1 (Post 820201). 91/07/03. BROUGHTON, G.T. General Public Utilities Corp. - GPU Service Corp. 3pp. 58403:341-58403:350.

**-9107150087** Notice of violation from insp on 910624-28. Violation noted: licensee replaced primary & secondary lid gaskets on GPU owned, NRC approved 14/190M shipping cask & used gaskets w/ shelf life expiration date of 900422.  
\* Region 1 (Post 820201). 91/07/03. 1p. 58403:344-58403:344.

**-9107150092** Insp repts 50-289/91-13 & 50-320/91-07 on 910624-28. Violations noted. Major areas inspected: radwaste & transportation programs including, mgt organization, QA, training & implementation of programs.  
FURIA, J., SHERBINI, S., RASCIK, W. Region 1 (Post 820201). 91/07/01. 6pp. 58403:345-58403:350.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107240184** Forwards Safety Insp Repts 50-289/91-15 & 50-320/91-11 on 910617-21.No violations noted.Unresolved items noted re radiation monitoring sys calibr program.  
JOYNER, J.H. Region 1 (Post 820201). 91/07/16. BROUGHTON, G.T. General Public Utilities Corp. - GPU Service Corp. 3pp. 58551:143-58551:156.

**-9107240185** Insp Repts 50-289/91-15 & 50-320/91-11 on 910617-21.No violations noted.Major areas inspected:radioactive liquid & gaseous effluent control program, meteorological monitoring program & implementation of ODCM.  
JANG, J.C., BORES, R.J. Region 1 (Post 820201). 91/07/03. 11pp. 58551:146-58551:156.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

#### R. Periodic operating reports & related correspondence

**9107170261** Monthly operating rept for June 1991 for TMI-1 W/910712 ltr.  
HEYSEK, W.G., BROUGHTON, T.G. General Public Utilities Corp. - GPU Service Corp. 91/06/30. 6pp. 58483:080-58483:085.

#### DOCKET 50-293 PILGRIM NUCLEAR POWER STATION, UNIT 1

#### F. Security, medical, emergency & fire protection plans

**9107220147** Forwards addl BECO emergency preparedness info, per 910426 request re facility.  
RATHBUN, D.K. Congressional Affairs. 91/06/04. KOSTMAYER, P. House of Rep., Interior & Insular Affairs. 2pp. 58539:169-58539:170.

**9107090117** Ack receipt of 910617 ltr forwarding correction to remarks given at 910612 public meeting on draft NUREG-1438, "Findings on Issues of Offsite Emergency Preparedness for Pilgrim Nuclear Power Station."  
EATON, R.B. Project Directorate I-4. 91/07/01. THOMPSON, A.C. Plymouth, MA. 4pp. 58334:222-58334:257.

-9107090135 Informs of correction to remarks on draft NUREG-1438 at 910612 meeting. Informs of intention to complete calls to special needs persons by 910701. THOMPSON, A.C. Plymouth, MA. 91/06/17. EATON, R. NRC - No Detailed Affiliation Given. 2pp. 58334:356-58334:357.

9107150152 Forwards insp rept 50-293/91-07 on 910407-0525. No violations noted. LINVILLE, J.C. Region 1 (Post 820201). 91/07/02. DAVIS, G. Boston Edison Co. 4pp. 58404:082-58404:115.

-9107150160 Insp rept 50-293/91-07 on 910407-0525. No violations noted. Major areas inspected: radiological controls, maintenance & surveillance, emergency preparedness, security, safety assessment & quality verification. ROGGE, J. Region 1 (Post 820201). 91/06/28. 30pp. 58404:086-58404:115.

#### H. General correspondence

9107150339 Requests removal of listed address from NRC mailing list for all documents excepts for documents prepared per Natl Environ Policy Act for projects in New England states.

HIGGINS, E. Environmental Protection Agency. 91/07/09. Office of Nuclear Reactor Regulation, Director (Post 870411). 11pp. 58458:261-58458:310.

9107180225 Demands open review re radiation exposures at plant & conspiracy to cover up nuclear accident. BROOKS, E. Affiliation Not Assigned. 91/07/18. EATON, R.B. NRC - No Detailed Affiliation Given. 3pp. 58510:349-58510:352.

#### I. Financial information

9107180153 Forwards Rev 1 to "Pilgrim Nuclear Power Station Decommissioning Funding Rept," addressing requirements of 10CFR30.35 for activities associated w/License 20-07826-02. DAVIS, G.W. Boston Edison Co. 91/07/12. Document Control Branch (Document Control Desk). 2pp. 58511:096-58511:099.

-9107180156 Rev 1 to "Pilgrim Nuclear Power Station Decommissioning Funding Rept." \* Boston Edison Co. 91/06/14. 2pp. 58511:098-58511:099.

#### K. Utility Final Safety Analysis Report (FSAR) & amends

9107050207 Rev 13 to updated FSAR.W/910628 ltr. DAVIS, G.W. Boston Edison Co. 91/06/30. 500pp. 58362:118-58363:228.

#### P. Operating license stage documents & correspondence

9107250077 FOIA request for two INPO repts on Pilgrim Nuclear Power Plant in Plymouth, MA. WAITKUS-ARNOLD Citizens at Risk. 91/06/21. GRIMSLEY, D. Division of Freedom of Information & Publications Services (Post 890205). 1p. 58567:358-58567:358.

9107010034 Forwards request for addl info re util 901217 & 910226 responses to Generic Ltr 89-10, Suppl 3, "Consideration of Results of NRC-Sponsored Tests of Motor-Operated Valves." EATON, R.B. Project Directorate I-3. 91/06/24. DAVIS, G.W. Boston Edison Co. 4pp. 58287:096-58287:099.

9106260172 Generic Ltr 91-09 to all holders of OLS for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl. PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

9107090258 Advises that no addl info has been provided that would lead NRC to believe that E Brooks received radiation exposure in excess of regulatory limits while employed at plant in 1977. No further NRC action being considered on matter. EATON, R.B. Project Directorate I-3. 91/06/28. BROOKS, E. Affiliation Not Assigned. 5pp. 58336:292-58336:313.

-9107090276 Advises that NRC does not believe that E Brooks received radiation exposure in excess of regulatory limits while employed at plant in 1977. No further action planned on matter. STAROSTECKI, R. Region 1 (Post 820201). 86/04/15. BROOKS, E. Affiliation Not Assigned. 17pp. 58336:297-58336:313.

9107160203 Responds to NRC 910628 ltr re radiation exposures at plant. BROOKS, E. Affiliation Not Assigned. 91/06/28. EATON, R.B. Project Directorate I-3. 3pp. 58470:211-58470:213.

9107110129 Forwards amend 138 to license DPR-35 & safety evaluation. Amend eliminates setdown requirements for APRM flow ref rod block & scram lines & changes RBM rod block setpoints from flow-biased to power-dependent. EATON, R.B. Project Directorate I-3. 91/07/01. DAVIS, G.W. Boston Edison Co. 4pp. 58416:317-58416:343.

-9107110135 Amend 138 to license DPR-35, eliminating setdown requirements for APRM flow ref rod block & scram lines & changes RBM rod block setpoints from flow-biased to power-dependent. WESSMAN, R. Project Directorate I-3. 91/07/01. 16pp. 58416:321-58416:336.

-9107110137 Safety evaluation supporting amend 138 to license DPR-35. \* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/05. 7pp. 58416:337-58416:343.

9107250081 Final response to FOIA request for documents re INPO repts. No agency records subj to request located. GRIMSLEY, D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/07/11. WAITKUS-ARNOLD Citizens at Risk. 1p. 58567:359-58567:359.

9107180336 Forwards request for addl info re proposed change to reactor pressure vessel thermal & pressurization Tech Spec limits. EATON, R.B. Project Directorate I-3. 91/07/12. DAVIS, G.W. Boston Edison Co. 4pp. 58463:078-58463:081.

9107250005 Forwards corrected page 217a of tech spec to amend 138 to license DPR-35. Page 217a inadvertently added to newly changed tech spec pages issued to amend 138. EATON, R.B. Project Directorate I-3. 91/07/17. DAVIS, G.W. Boston Edison Co. 2pp. 58537:068-58537:070.

-9107250159 Corrected amend 138 to license DPR-35, adding correct page 217a of tech specs. \* Project Directorate I-3. 91/07/17. 1p. 58537:070-58537:070.

9107290123 Notifies that final 2 signals for SPDS have been installed in sys. Sampling Panel C-19 & return valves CV-5065-91 & 92 completed on 910508. DAVIS, G.W. Boston Edison Co. 91/07/22. Document Control Branch (Document Control Desk). 1p. 58591:021-58591:021.

9107290187 Forwards Rev 22 to Procedure 8.7.3, "Secondary Containment Leak Rate Test," performed on 910505 & 0620. ANDERSON, R.A. Boston Edison Co. 91/07/22. Document Control Branch (Document Control Desk). 1p. 58592:044-58592:090.

-9107290189 Procedure 8.7.3, "Secondary Containment Leak Rate Test," containment results of leak rate tests performed on 910505 & 0620. \* Boston Edison Co. 8.7.3. 91/07/22. 46pp. 58592:045-58592:090.

#### Q. Inspection reports, IE Bulletins & correspondence

9107010126 Audit Rept OIG 91A-01, "Ofc of Inspector General Review of NRC Actions in Resolving Confirmatory Action Ltr Issues for Pilgrim Station." \* Office of Inspector General (Post 890417). OIG 91A-01. 91/06/04. 23pp. 58256:286-58256:309.

9106030272 NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Mats." Svc list encl. BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58255:118-58256:202.

9106040346 NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

9106060294 NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

9106110125 NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

9106130344 NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

9106210168 NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

9106210169 NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

9107100312 Confirms dates of 910722-26 for partial electrical distribution sys functional insp at plant for purpose of determining whether sys design, installation & configuration capable of performing intended functions. HODGES, M.W. Region 1 (Post 820201). 91/07/01. DAVIS, G.W. Boston Edison Co. 5pp. 58366:101-58366:105.

9107150152 Forwards insp rept 50-293/91-07 on 910407-0525. No violations noted. LINVILLE, J.C. Region 1 (Post 820201). 91/07/02. DAVIS, G. Boston Edison Co. 4pp. 58404:082-58404:115.

-9107150160 Insp rept 50-293/91-07 on 910407-0525. No violations noted. Major areas inspected: radiological controls, maintenance & surveillance, emergency preparedness, security, safety assessment & quality verification. ROGGE, J. Region 1 (Post 820201). 91/06/28. 30pp. 58404:086-58404:115.

9106280018 NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

9107020082 NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

9107110017 NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

#### R. Periodic operating reports & related correspondence

9107110157 Forwards rept of changes, test & experiments performed at facility. WAGNER, E.J. Boston Edison Co. 91/06/27. Document Control Branch (Document Control Desk). 15pp. 58410:218-58410:232.

9107180316 Monthly operating rept for June 1991 for Pilgrim Nuclear Power Station.W/ 910711 ltr. MUNRO,W., ANDERSON,R.A. Boston Edison Co. 91/06/30. 7pp. 58511:245-58511:251.

9107240084 "NPDES Monitoring Rept for June 1991." W/910718 ltr. FRAFT,E.S., WAGNER,E.J. Boston Edison Co. 91/06/30. 9pp. 58551:163-58551:171.

9107160282 Forwards annual summary of changes made to QA program description,as listed in QA manual,Vol II. DAVIS,G.W. Boston Edison Co. 91/07/03. Document Control Branch (Document Control Desk). 4pp. 58482:243-58482:246.

#### S. Reportable occurrences, LERs & related correspondence

9107030192 PNO-I-91-046:on 910626,irradiated fuel bundle became degrafted from refuel bridge handling device.Caused by grapple mechanism failure to unlatch fuel bundle.All fuel movement operations secured. ROGGE,J., LINVILLE,J. Region 1 (Post 820201). 91/06/26. 2pp. 58266:270-58266:271.

9107030307 LER 91-010-00:on 910527,secondary containment sy isolation occurred while backing out of surveillance testing.Caused by personnel error.Test personnel counseled & procedure 8.9.8 revised.W/910626 ltr. MCELHINNEY,T.F., DAVIS,G.W. Boston Edison Co. 91/06/26. 5pp. 58396:175-58396:179.

9107160242 LER 91-012-00:on 910607,inadvertent automatic start of EDG A occurred during scheduled surveillance test while shutdown for refueling outage.Caused by non-licensed personnel error.W/910705 ltr. ELLIS,D.W., DAVIS,G.W. Boston Edison Co. 91/07/05. 7pp. 58500:025-58500:032.

9107160255 LER 90-001-01:on 900209,two RCS instrumentation excess flow check valves inappropriately verified operable due to nomenclature errors in 1987 excess flow check valve surveillance procedure.Two valves replaced.W/910705 ltr. CANNON,R.L., DAVIS,G.W. Boston Edison Co. 91/07/05. 11pp. 58500:040-58500:050.

9107160263 LER 91-011-00:on 910604,inadvertent primary containment & secondary containment isolation signal occurred due to util licensed operator error.Responsible engineer counseled. W/910705 ltr. ELLIS,D.W., DAVIS,G.W. Boston Edison Co. 91/07/05. 6pp. 58500:055-58500:060.

9107170257 LER 91-013-00:on 910613,as-found leak test results for four feedwater check valves discovered to be in excess of TS limits.Caused by disc misalignment,resulting in improper valve seating.Valve internals rebuilt.W/910711 ltr. BASILESCO,G., DAVIS,G.W. Boston Edison Co. 91/07/11. 5pp. 58500:169-58500:173.

9107230215 PNO-I-91-050:on 910714,individual suffering from heat exhaustion & known to be contaminated transported to hosp for medical treatment.Individual treated & discharged from hosp on same day.Local officials notified. EICHENHOLZ,H., MACDONALD,J. Region 1 (Post 820201). 91/07/15. 3pp. 58481:105-58481:107.

#### U. Congressional/Executive Correspondence

9107220147 Forwards addl BECO emergency preparedness info,per 910426 request re facility. RATHBUN,D.K. Congressional Affairs. 91/06/04. KOSTMAYER,P. House of Rep., Interior & Insular Affairs. 2pp. 58539:169-58539:170.

#### DOCKET 50-295 ZION NUCLEAR POWER STATION, UNIT 1

#### F. Security, medical, emergency & fire protection plans

9107180216 Rev 1 to CEPIP 2320, "Protective Measures Director." \* Commonwealth Edison Co. 91/05/13. 9pp. 58497:326-58497:334.

9107020265 Change Request A-91-349 to EPIP 550-6, "Monthly Radiological Emergency Equipment Tests & Checks." \* Commonwealth Edison Co. 91/06/17. 13pp. 58346:347-58346:360.

9107020267 Change Request A-91-341 to EPIP 550-1, "Onsite Nonradiological Emergency Response Equipment." \* Commonwealth Edison Co. 91/06/17. 10pp. 58346:337-58346:346.

9107020269 Change Request A-91-340 to EPIP 370-1, "Rescue & Recovery." \* Commonwealth Edison Co. 91/06/17. 14pp. 58279:190-58279:203.

9107020276 Change Request A-91-348 to EPIP 370-2, "First Aid & Decontamination." LANES,L.L. Commonwealth Edison Co. 91/06/17. 17pp. 58280:345-58280:361.

9107030273 Rev 4 to EPIP 150-1, "Stores Director." \* Commonwealth Edison Co. 91/06/17. 14pp. 58332:135-58332:149.

9107030274 Rev 7 to EPIP 110-1, "Assistant Station Director." \* Commonwealth Edison Co. 91/06/17. 5pp. 58326:186-58326:191.

9107080028 Rev 1 to EPIP 190-2, "Zion Plant Status." \* Commonwealth Edison Co. 91/06/17. 5pp. 58395:197-58395:201.

9107080039 Rev 37 to EPIP 320-1, "Activation of GSEP Station Group." \* Commonwealth Edison Co. 91/06/17. 20pp. 58395:172-58395:191.

9107080042 Rev 1 to EPIP 100-1, "Zion Plant Status." \* Commonwealth Edison Co. 91/06/17. 9pp. 58395:268-58395:276.

9107020123 Rev 13,App A of EPIP 110-1, "Assistant Station Director." \* Commonwealth Edison Co. 91/06/20. 5pp. 58311:349-58311:353.

9107020126 Revised table of contents to EPIP 100-3, "Recovery, Reentry & Termination." \* Commonwealth Edison Co. 91/06/20. 3pp. 58311:354-58311:356.

9107020134 Rev 12 to EPIP 550-2, "GSEP Van,Environ Emergency Kits & Emergency Operations Facility Radiological Equipment." \* Commonwealth Edison Co. 91/06/20. 6pp. 58310:355-58310:360.

9107020113 Rev 1,App A of EPIP 190-2, "Communicators." \* Commonwealth Edison Co. 91/06/21. 5pp. 58310:350-58310:354.

9107020116 Rev 9 to EPIP 100-1, "Acting Station Director/Station Director." \* Commonwealth Edison Co. 91/06/21. 12pp. 58312:001-58312:012.

9107020130 Revised EPIP,including Rev 5 to EPIP 360-2, "Assembly & Evacuation of Personnel." \* Commonwealth Edison Co. 91/06/21. 24pp. 58312:050-58312:073.

9107020133 Revised EPIP 550-5, "Technical Support Ctr,Operational Support Ctr & Main Assembly Area" correcting typos on green sheet. \* Commonwealth Edison Co. 91/06/21. 14pp. 58312:014-58312:028.

9107110226 Advises that rev 7 to facility generic generating stations emergency plan,acceptable. GREGER,L.R. Region 3 (Post 820201). 91/06/28. REED,C. Commonwealth Edison Co. 2pp. 58367:160-58367:161.

9107080284 Forwards response to one Level IV violation & two weaknesses noted in Insp Rept 50-295/91-05 & 50-304/91-05 re failure to provide vital area keys to operating personnel & 910321 loss of station power event.Response withheld. KOVACH,T.J. Commonwealth Edison Co. 91/07/03. Document Control Branch (Document Control Desk). 1p. 58393:022-58393:022.

9107120032 Forwards insp repts 50-295/91-11 & 50-304/91-11 on 910520-24.No violations noted. GREGER,L.R. Region 3 (Post 820201). 91/07/05. REED,C. Commonwealth Edison Co. 2pp. 58381:146-58381:149.

9107120044 Partially withheld insp repts 50-295/91-11 & 50-304/91-11 on 910520-24 (ref 10CFR73.21(c)(2)).No violations noted.Major areas inspected:mgt support,security program plans & audits & protected & vital area barriers. BELANGER,J.L., CREED,J.R. Region 3 (Post 820201). 91/07/01. 2pp. 58381:148-58381:149.

9107240114 Forwards safety insp repts 50-295/91-07 & 50-304/91-08 on 910624-28.No violations noted. GREGER,L.R. Region 3 (Post 820201). 91/07/18. REED,C. Commonwealth Edison Co. 2pp. 58498:028-58498:065.

9107240119 Insp repts 50-295/91-07 & 50-304/91-08 on 910624-28.No violations noted.Major areas inspected:annual emergency preparedness exercise involving review of exercise scenario observations by nine NRC representatives of key functions. BARSS,D.M., SIMONS,H., CANIANO,R.J. Region 3 (Post 820201). 91/07/18. 36pp. 58498:030-58498:065.

#### K. Utility Final Safety Analysis Report (FSAR) & amends

9107030102 Forwards revs to updated FSAR for plant,including changes to facility & procedures,description of svc water sys.Revs also add Chapter 15 to incorporate lists of components currently located in Tech Specs. STIMAC,S.F. Commonwealth Edison Co. 91/06/25. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 58287:268-58288:198.

9107030107 Revs to updated FSAR for Zion. \* Commonwealth Edison Co. 91/06/25. 350pp. 58287:270-58288:198.

#### P. Operating license stage documents & correspondence

9107180082 Provides commitments for Zion Station re validated adequacy of sys used for periodic in-service insp & to upgrade testing methods,per 890602 application for amend to Licenses DPR-39 & DPR-49. STIMAC,S.F. Commonwealth Edison Co. 91/06/18. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 58484:236-58484:237.

9107010142 Summary of 910605 meeting w/util re individual plant evaluation/accident mgt program.List of attendees & slides encl. OLSHAN,L.N. Project Directorate III-2. 125pp. 58262:217-58262:325.

9106260172 Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys.Svc list encl. PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

9107050160 Forwards explanation of changes for Rev 60 to QA program Topical Rept CE-1-A,per telcon w/Region III. TAYLOR,D. Commonwealth Edison Co. 91/06/27. Office of Nuclear Reactor Regulation, Director (Post 870411). 7pp. 58340:350-58340:356.

9107030009 Confirms 910719 meeting w/util in Downers Grove,IL to discuss util corporate engineering priorities,mgt & staffing.List of topics encl. GREENMAN,E.G. Region 3 (Post 820201). 91/06/28. REED,C. Commonwealth Edison Co. 2pp. 58265:001-58265:002.

9107100208 Documents util plans for upgrading certain equipment to ensure compliance w/Reg Guide 1.97.Existing containment recirculation sump level switches will be replaced w/ switches environmentally & seismically qualified. STIMAC,S.F. Commonwealth Edison Co. 91/06/28. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 58409:028-58409:029.

9107100208 Clarifies 910515 application for amend to Licenses DPR-39 & DPR-48,changing Tech Specs re in-service insp/testing of ASME components,pumps & valves,per NRC request.Listed TS sections should be approved to avoid forced shutdown of Unit 1. STIMAC,S.F. Commonwealth Edison Co. 91/07/01. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 58395:010-58395:011.

## 70 DOCKETED ITEMS

**9107090147** Forwards amends 124 & 113 to licenses DPR-39 & DPR-48, respectively & safety evaluation. Amends revise Tech Spec 4.0.2 & associated bases to delete 3.25 limit on extension of surveillance intervals.  
HICKMAN, J.B. Project Directorate III-2. 91/07/02. KOVACH, T.J. Commonwealth Edison Co. 2pp. 58335:266-58335:277.

**-9107090155** Amends 124 & 113 to licenses DPR-39 & DPR-48, respectively, revising TS 4.0.2 & associated bases to delete 3.25 limit on extension of surveillance intervals.  
BARRETT, R.J. Project Directorate III-2. 91/07/02. 7pp. 58335:268-58335:274.

**-9107090161** Safety evaluation supporting amends 124 & 113 to licenses DPR-39 & DPR-48, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/02. 3pp. 58335:275-58335:277.

**9107180044** Advises that 910123 rev 60 to QA topical rept CE-1-A, acceptable.  
WRIGHT, G.C. Region 3 (Post 820201). 91/07/10. REED, C. Commonwealth Edison Co. 2pp. 58438:032-58438:033.

**9107180160** Forwards amends 125 & 114 to licenses DPR-39 & DPR-48, respectively & safety evaluation. Amends revise Tech Specs re reactor vessel toughness tables.  
HICKMAN, J.B. Project Directorate III-2. 91/07/10. KOVACH, T.J. Commonwealth Edison Co. 2pp. 58463:113-58463:123.

**-9107180167** Amends 125 & 114 to licenses DPR-39 & DPR-48, respectively, revising Tech Specs to correct inconsistencies in reactor vessel toughness tables.  
BARRETT, R.J. Project Directorate III-2. 91/07/10. 7pp. 58463:115-58463:121.

**-9107180175** Safety evaluation supporting amends 125 & 114 to licenses DPR-39 & DPR-48, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/10. 2pp. 58463:122-58463:123.

**9107190069** Application for amends to Licenses DPR-39 & DPR-48 for use of VANTAGE 5 fuel & removal of cycle-specific parameter limits & relocating limits to core operating limits rept, per 910327 ltr.  
STIMAC, S.F. Commonwealth Edison Co. 91/07/10. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 105pp. 58513:124-58513:069.

**-9107190075** Proposed tech specs re use of VANTAGE 5 fuel & removal of cycle-specific core operating limits to ref core operating limits rept containing limits, per guidance in Generic Ltr 88-16.  
\* Commonwealth Edison Co. 91/07/10. 464pp. 58513:229-58515:053.

**-9107190085** Rev 1 to "Zion Units 1 Cycle 13 Core Operating Limits Rept."  
\* Commonwealth Edison Co. 91/07/31. 16pp. 58515:054-58515:069.

**9107300179** Summary of 910607 meeting w/ util re results of control room ventilation sys & test conducted in Feb 1991 at plant. List of attendees encl.  
PATEL, C.P. Project Directorate III-2. 91/07/15. Project Directorate III-2. 38pp. 58604:305-58604:342.

**9107260188** Submits outline of process to resolve comments on new std tech specs developed by NRC staff. Suggests that they schedule meeting for early part of Aug to discuss process.  
GRIMES, C.I. Technical Specifications Branch. 91/07/17. BUSH, L. Commonwealth Edison Co. 4pp. 58590:098-58590:101.

**9107300066** Forwards Amends 126 & 115 to Licenses DPR-39 & DPR-48, respectively. Amends revise TS 3.2.1.F to allow reduction in boric acid sys concentration from 12% to 3.4%.  
HICKMAN, J.B. Project Directorate III-2. 91/07/17. KOVACH, T.J. Commonwealth Edison Co. 2pp. 58604:261-58604:275.

**-9107300089** Amends 126 & 115 to licenses DPR-39 & DPR-48, respectively, revising TS to allow reduction in boric acid sys concentration from 12% to 3.4%.  
BARRETT, R.J. Project Directorate III-2. 91/07/17. 10pp. 58604:263-58604:272.

**-9107300101** Safety evaluation supporting amends 126 & 115 to licenses DPR-39 & DPR-48, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/17. 3pp. 58604:273-58604:275.

**9107240088** Discusses licensees review & update of vendor interface programs to reflect guidance provided in Generic Ltr 90-03.  
TAYLOR, D.L. Commonwealth Edison Co. 91/07/18. Document Control Branch (Document Control Desk). 2pp. 58551:172-58551:173.

**9107240145** Confirms plans to hold mgt meeting on 910625 at facility to review progress of implementation & execution of mgt action plans program, recent events & impact & other topics of mutual interests.  
GREENMAN, E.G. Region 3 (Post 820201). 91/07/18. REED, C. Commonwealth Edison Co. 1p. 58498:188-58498:188.

**9107260157** Submits daily highlight. Notification of 910724 meeting w/ util in Rockville, MD to discuss proposed rerack methodology for plant fuel pool.  
HICKMAN, J.B. Project Directorate III-2. 91/07/19. MURLEY, T., MIRAGLIA, F., RUSSELL, W. NRC - No Detailed Affiliation Given. 3pp. 58541:188-58541:191.

**9107260173** Notification of 910730 meeting w/ util in Rockville, MD to discuss util approach in implementing recommendations from Mgt Analysis Co cultural assessment of plant & support organizations.  
PATEL, C.P. Project Directorate III-2. 91/07/19. BARRETT, R.J. Project Directorate III-2. 3pp. 58572:206-58572:208.

**9107300014** Forwards amends 127 & 116 to licenses DPR-39 & DPR-48, respectively & safety evaluation. Amends incorporate radiation monitoring instrumentation installed in new technical support ctr.  
HICKMAN, J.B. Project Directorate III-2. 91/07/22. KOVACH, T.J. Commonwealth Edison Co. 2pp. 58604:244-58604:256.

**-9107300015** Amends 127 & 116 to licenses DPR-39 & DPR-48, respectively, incorporating radiation monitoring instrumentation installed in new technical support ctr.  
BARRETT, R.J. Project Directorate III-2. 91/07/22. 9pp. 58604:246-58604:254.

**-9107300016** Safety evaluation supporting amends 127 & 116 to licenses DPR-39 & DPR-48, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/22. 2pp. 58604:255-58604:256.

**9107300060** Confirms 910906 meeting to discuss issues of mutual interest as requested in 910711 telcon. Forwards meeting notice. W/o encl.  
DAVIS, A.B. Region 3 (Post 820201). 91/07/23. STONE, R.H. Bechtel Power Corp. 2pp. 58559:069-58559:070.

**9107310033** Forwards rept of ECCS evaluation model changes from Westinghouse, based on info received on 910625. No units have experienced total peak fuel cladding temp impact of greater than 50 F on design basis LOCA as result of model changes.

TAYLOR, D.L. Commonwealth Edison Co. 91/07/25. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 10pp. 58606:351-58606:360.

### Q. Inspection reports, IE Bulletins & correspondence

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Mats." Svc list encl.  
BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9107180082** Provides commitments for Zion Station re validated adequacy of sys used for periodic inservice insp & to upgrade testing methods, per 890602 application for amend to Licenses DPR-39 & DPR-49.  
STIMAC, S.F. Commonwealth Edison Co. 91/06/18. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 58484:236-58484:237.

**9107180101** Provides suppl info re activities performed in second interval inservice insp program, per 860211 ltr.  
STIMAC, S.F. Commonwealth Edison Co. 91/06/18. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 58472:001-58472:002.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107110254** Forwards insp rept 50-237/91-17, 50-249/91-16, 50-295/91-13, 50-304/91-13, 50-373/91-12, 50-374/91-11, 50-456/91-16 & 50-457/91-14 on 910611-13. No violation noted.  
GREGER, L.R. Region 3 (Post 820201). 91/06/27. REED, C. Commonwealth Edison Co. 2pp. 58369:338-58369:353.

**-9107110267** Insp repts 50-237/91-17, 50-249/91-16 & 50-295/91-13, 50-304/91-13, 50-373/91-12, 50-374/91-11, 50-456/91-16 & 50-457/91-14. No violation noted. Major areas insp: licensees drug & alcohol abuse policies & procedures, program administration.  
BELANGER, J.L., CHRISTOFFER, G., KNICELEY, J.R. Region 3 (Post 820201). 91/06/26. 14pp. 58369:340-58369:353.

**9107100206** Clarifies 910515 application for amend to Licenses DPR-39 & DPR-48, changing Tech Specs re inservice insp/testing of ASME components, pumps & valves, per NRC request. Listed TS sections should be approved to avoid forced shutdown of Unit 1.  
STIMAC, S.F. Commonwealth Edison Co. 91/07/01. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 58395:010-58395:011.

**9107800284** Forwards response to one Level IV violation & two weaknesses noted in Insp Rept 50-295/91-05 & 50-304/91-05 re failure to provide vital area keys to operating personnel & 910321 loss of station power event. Response withheld.  
KOVACH, T.J. Commonwealth Edison Co. 91/07/03. Document Control Branch (Document Control Desk). 1p. 58393:022-58393:022.

**9107110060** Forwards mgt meeting repts 50-237/91-21, 50-456/91-18, 50-457/91-16, 50-454/91-17, 50-455/91-17, 50-249/91-21, 50-373/91-14, 50-374/91-14, 50-254/91-16, 50-265/91-12, 50-295/91-16 & 50-304/91-16 on 910613.  
GREGER, L.R. Region 3 (Post 820201). 91/07/03. REED, C. Commonwealth Edison Co. 2pp. 58367:079-58367:084.

**-9107110066** Mgt meeting repts 50-237/91-21, 50-456/91-18, 50-457/91-16, 50-454/91-17, 50-455/91-17, 50-249/91-21, 50-373/91-14, 50-374/91-14, 50-254/91-16, 50-265/91-12, 50-295/91-16 & 50-304/91-16.  
SCHUMACHER, M.C. Region 3 (Post 820201). 91/07/02. 4pp. 58367:081-58367:084.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.



**9107120032** Forwards insp repts 50-295/91-11 & 50-304/91-11 on 910520-24.No violations noted.  
GREGER,L.R. Region 3 (Post 820201). 91/07/05. REED,C. Commonwealth Edison Co. 2pp. 58381:146-58381:149.

**-9107120044** Partially withheld insp repts 50-295/91-11 & 50-304/91-11 on 910520-24 (ref 10CFR73.21(c)(2)).No violations noted.Major areas inspected:mgt support,security program plans & audits & protected & vital area barriers.  
BELANGER,J.L., CREED,J.R. Region 3 (Post 820201). 91/07/01. 2pp. 58381:148-58381:149.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107230075** Ack receipt of 910703 ltr informing NRC of steps taken to correct violations noted in insp rept 50-295/91-05 & 50-304/91-05.  
GREGER,L.R. Region 3 (Post 820201). 91/07/17. REED,C. Commonwealth Edison Co. 2pp. 58480:002-58480:003.

**9107230206** Forwards safety insp repts 50-295/91-12 & 50-304/91-12 on 910531-0701.No violations noted.  
SHAFFER,W.D. Region 3 (Post 820201). 91/07/17. REED,C. Commonwealth Edison Co. 2pp. 58481:164-58481:183.

**-9107230225** Insp repts 50-295/91-12 & 50-304/91-12 on 910531-0701.No violations noted.Major areas inspected:summary of operations,operational safety verification & ESF sys walkdown,maint & surveillance observation.  
FARBER,M.J. Region 3 (Post 820201). 91/07/16. 18pp. 58481:166-58481:183.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

**9107240114** Forwards safety insp repts 50-295/91-07 & 50-304/91-08 on 910624-28.No violations noted.  
GREGER,L.R. Region 3 (Post 820201). 91/07/18. REED,C. Commonwealth Edison Co. 2pp. 58498:028-58498:065.

**-9107240119** Insp repts 50-295/91-07 & 50-304/91-08 on 910624-28.No violations noted.Major areas inspected:annual emergency preparedness exercise involving review of exercise scenario observations by nine NRC representatives of key functions.  
BARSS,D.M., SIMONS,H., CANIANO,R.J. Region 3 (Post 820201). 91/07/18. 36pp. 58498:030-58498:065.

#### R. Periodic operating reports & related correspondence

**9107100253** Forwards corrected monthly operating rept for May 1991 for Zion Units 1 & 2.  
JOYCE,T.P. Commonwealth Edison Co. 91/06/26. Document Control Branch (Document Control Desk). 1p. 58409:016-58409:018.

**-9107100258** Corrected monthly operating rept for May 1991 for Zion Units 1 & 2.  
HERRON,R. Commonwealth Edison Co. 91/05/31. 2pp. 58409:017-58409:018.

**9107220240** Monthly operating repts for June 1991 for Zion Generating Station.W/ 910712 ltr.  
HERRON,R., JOYCE,T.P. Commonwealth Edison Co. 91/06/30. 45pp. 58539:194-58539:239.

#### S. Reportable occurrences, LERs & related correspondence

**9107190207** LER 91-010-00:on 910616,radiation monitor missed action statement discovered.Caused by unusual configuration of radiation.Preventive maint program for radiation monitor reviewed.W/910716 ltr.  
BASNER,C.A., JOYCE,T.P. Commonwealth Edison Co. 91/07/16. 6pp. 58520:207-58520:212.

**9107290232** LER 91-011-00:on 910624,violation of tech spec 4.3.3.A occurred due to incorrect numbering in Tech Spec of two radiation monitors.Caused by personnel error.Tech Spec change submitted.W/910724 ltr.  
KLINE,V.E., JOYCE,T.P. Commonwealth Edison Co. 91/07/24. 4pp. 58650:080-58650:083.

#### V. Operator Examinations

**9107020047** Request that encl results & answer sheets for exams administered on 910605 be forwarded to applicants.  
WRIGHT,G.C. Region 3 (Post 820201). 91/06/27. Affiliation Not Assigned. 113pp. 58253:149-58253:260.

#### DOCKET 50-296 BROWNS FERRY NUCLEAR POWER STATION, UNIT 3

#### F. Security, medical, emergency & fire protection plans

**9107020438** Ack receipt of 910606 ltr transmitting Rev 17 to physical security & contingency plan.Changes consistent w/provisions of 10CFR50.54(p) & acceptable for inclusion into plan.  
WILSON,B.A. Region 2 (Post 820201). 91/06/26. NAUMAN,D.A. Tennessee Valley Authority. 3pp. 58279:359-58279:362.

**9107030331** Discusses evaluation of submitted info re security personnel training & qualification plan.Based on info submitted NRC cannot make determination that plan should be withheld from public disclosure.  
LABARGE,D.E. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/06/28. NAUMAN,D.A. Tennessee Valley Authority. 4pp. 58288:204-58288:207.

**9107160194** Forwards insp repts 50-259/91-19,50-260/91-19 & 50-296/91-19 on 910430-0503.No violations or deviations noted.  
WILSON,B.A. Region 2 (Post 820201). 91/07/03. NAUMAN,D.A. Tennessee Valley Authority. 4pp. 58419:205-58419:212.

**-9107160200** Insp repts 50-259/91-19,50-260/91-19 & 50-296/91-19 on 910430-0503.No violations or deviations noted.Major areas inspected:review of medical exam & physical fitness performance testing of security personnel.  
MASNYK,O.M. Region 2 (Post 820201). 91/07/03. 4pp. 58419:209-58419:212.

**9107180031** Revised EPIP covers sheets,reflecting corrected rev dates to replace cover sheets transmitted via 910613 ltr.W/910708 ltr.  
WALLACE,E.G. Tennessee Valley Authority. 91/07/08. 21pp. 58484:209-58484:229.

**9107180232** Provides overall plan & schedule for App R program for Unit 3.No exemption requests currently planned.Unit 3 safe shutdown program & associated analysis will be provided by 920901 for NRC review & approval.  
WALLACE,E.G. Tennessee Valley Authority. 91/07/11. Document Control Branch (Document Control Desk). 4pp. 58511:201-58511:204.

#### K. Utility Final Safety Analysis Report (FSAR) & amends

**9107230281** Forwards Amend 8 to updated FSAR for Browns Ferry Nuclear Plant.FSAR verification program complete except for App C re structural qualification of subsystems & components which will be labeled as "historical" & included in Amend 9.  
MEDFORD,M.O. Tennessee Valley Authority. 91/07/17. Document Control Branch (Document Control Desk). 3pp. 58522:001-58522:216.

**-9107230283** Amend 8 to Updated FSAR for Brown Ferry Nuclear Plant.  
\* Tennessee Valley Authority. 91/07/17. 1,125pp. 58522:004-58522:216.

#### P. Operating license stage documents & correspondence

**9107050181** Forwards safety evaluation of Topical Rept TVA-NP0D89, "Nuclear Power Organization Description."  
HEBDON,F.J. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/06/26. NAUMAN,D.A. Tennessee Valley Authority. 5pp. 58298:054-58298:079.

**-9107050186** Safety evaluation accepting Topical Rept TVA-NP0D89-A,Rev 2 & integration of engineering assurance into nuclear QA & nuclear engineering.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/26. 21pp. 58298:059-58298:079.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys.Svc list encl.  
PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107020212** Provides NRC requested response to SER on TVA tech spec 251 & withdraws request for NRC review of amend request re primary containment isolation valves & App J program.  
WALLACE,E.G. Tennessee Valley Authority. 91/06/27. Document Control Branch (Document Control Desk). 5pp. 58347:201-58347:205.

**9107050147** Discusses until 901012 response to generic ltr 88-20 request that licensees perform individual plant exams to identify severe accident vulnerabilities.Concludes that info supplied by util in accordance w/info requested by generic ltr.  
WILLIAMS,J.F. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/06/28. NAUMAN,D.A. Tennessee Valley Authority. 4pp. 58298:021-58298:024.

**9107120268** Provides proposed overall regulatory framework for restart of Units 1 & 3,per NRC 910314 ltr requesting addl info re mgt programs addressed in Section II of plant performance plan.  
MEDFORD,M.O. Tennessee Valley Authority. 91/07/10. Document Control Branch (Document Control Desk). 28pp. 58430:126-58430:153.

**9107180092** Forwards SER & TER on conformance of facility to station blackout rule.Plant not in conformance w/10CFR50.63.Revised response requested.  
ROSS,T.M. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/07/11. NAUMAN,D.A. Tennessee Valley Authority. 4pp. 58456:322-58457:011.

**-9107180104** Safety evaluation re facility conformance to station blackout rule.Facility not in conformance w/rule.Revised response requested.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/11. 10pp. 58456:326-58456:335.

**-9107180122** Final "TER,Browns Ferry Nuclear Plant,Units 1,2 & 3,Station Blackout Evaluation."  
\* Science Applications International Corp. (formerly Science Applications, Inc.). NRC-03-87-029. SAIC-91/6659. 91/05/31. NRC - No Detailed Affiliation Given. 35pp. 58456:336-58457:011.

**9107180232** Provides overall plan & schedule for App R program for Unit 3.No exemption requests currently planned.Unit 3 safe shutdown program & associated analysis will be provided by 920901 for NRC review & approval.  
WALLACE,E.G. Tennessee Valley Authority. 91/07/11. Document Control Branch (Document Control Desk). 4pp. 58511:201-58511:204.

**9107180113** Tech Spec Amends 295 & 298T to Licenses DPR-33,DPR-52 & DPR-68,changing Tech Spec Bases Section 1.0.P re secondary containment integrity to better define zonal concept of secondary containment.  
BURZYNSKI,M.J. Tennessee Valley Authority. 91/07/12. Document Control Branch (Document Control Desk). 3pp. 58471:334-58471:351.

**-9107180115** Tech Spec Amends 295 & 295T,revising Definitions Section 1.0.P re secondary containment integrity.  
\* Tennessee Valley Authority. 91/07/12. 15pp. 58471:337-58471:351.



## 72 DOCKETED ITEMS

**9107230218** Application for amends to Licenses DPR-33,DPR-52 & DPR-68, revising Tech Specs Section 3.6/4.6, "Pressure/Temp Limits," to mod wording consistent w/ guidance in Generic Ltr 88-11.  
BURZYNSKI,M.J. Tennessee Valley Authority. 91/07/19. Document Control Branch (Document Control Desk). 4pp. 58545:161-58545:184.

**-9107230223** Proposed Tech Specs Section 3.6/4.6, "Pressure/Temp Limits."  
\* Tennessee Valley Authority. 91/07/19. 20pp. 58545:165-58545:184.

**9107310166** Notification of 910806 meeting w/utl in Rockville,MD to discuss back-ground for NRC review of facility special programs.  
WILLIAMS,J.F. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/07/23. HEBDON,F.J. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 4pp. 58621:136-58621:139.

### Q. Inspection reports, IE Bulletins & correspondence

**9107080135** Forwards insp rept 50-259/91-16,50-260/91-16 & 50-296/91-16 on 910420-0517.No violations or deviations noted.  
WILSON,B.A. Region 2 (Post 820201). 91/06/05. NAUMAN,D.A. Tennessee Valley Authority. 3pp. 58386:117-58386:145.

**-9107080141** Insp repts 50-259/91-16,50-260/91-16 & 50-296/91-16 on 910420-0517.No violations noted.Major areas inspected: surveillance observation,maintenance observation,operational safety verification & environ equipment qualification.  
PATTERSON,C.A., KELLOGG,P. Region 2 (Post 820201). 91/06/05. 24pp. 58386:120-58386:145.

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matls." Svc list encl.  
BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored/Uncontrolled Release to Environ." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9107080175** Forwards insp rept 50-259/91-23,50-260/91-23 & 50-296/91-23 on 910605-12.No violations reported.  
WILSON,B.A. Region 2 (Post 820201). 91/06/21. NAUMAN,D.A. Tennessee Valley Authority. 4pp. 58386:100-58386:113.

**-9107080179** Insp repts 50-259/91-23,50-260/91-23 & 50-296/91-23 on 910605-12.No violations reported.Major areas inspected: selective exams of procedures & representative records, interviews w/personnel & observation of activities.  
PATTERSON,C.A., KELLOGG,P. Region 2 (Post 820201). 91/06/21. 8pp. 58386:104-58386:113.

**9107030084** Ack receipt of 910617 ltr informing NRC of steps taken to correct violations noted in insp rept 50-259/91-08,50-260/91-08 & 50-296/91-08 on 910517.  
WILSON,B.A. Region 2 (Post 820201). 91/06/25. NAUMAN,D.A. Tennessee Valley Authority. 3pp. 58265:094-58265:096.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107160194** Forwards insp repts 50-259/91-19,50-260/91-19 & 50-296/91-19 on 910430-0503.No violations or deviations noted.  
WILSON,B.A. Region 2 (Post 820201). 91/07/03. NAUMAN,D.A. Tennessee Valley Authority. 4pp. 58419:205-58419:212.

**-9107160200** Insp repts 50-259/91-19,50-260/91-19 & 50-296/91-19 on 910430-0503.No violations or deviations noted.Major areas inspected:review of medical exam & physical fitness performance testing of security personnel.  
MASHYK,O.M., MCGUIRE,D.R. Region 2 (Post 820201). 91/07/03. 4pp. 58419:209-58419:212.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107120176** Responds to NRC 910611 ltr re violations noted in insp rept 50-259/91-17,50-260/91-17 & 50-296/91-17.Corrective actions: revised methodology for implementing four separation clearances.  
MEDFORD,M.O. Tennessee Valley Authority. 91/07/10. Document Control Branch (Document Control Desk). 6pp. 58405:355-58405:360.

**9107160119** Forwards insp repts 50-259/91-21,50-260/91-21 & 50-296/91-21 on 910518-0614.Violations noted but not cited.No response required.  
WILSON,B.A. Region 2 (Post 820201). 91/07/10. NAUMAN,D.A. Tennessee Valley Authority. 3pp. 58418:208-58418:232.

**-9107160125** Insp repts 50-259/91-21,50-260/91-21 & 50-296/91-21 on 910518-0614.Violations noted but not cited.Major areas inspected:plant restart,initial criticality,power ascension test program,sustained control room & plant observation.  
PATTERSON,C.A., KELLOGG,P. Region 2 (Post 820201). 91/07/09. 22pp. 58418:211-58418:232.

**9107170244** Provides response to 910611 ltr re violation noted in Insp Repts 50-259/91-18,50-260/91-18 & 50-296/91-18.Corrective actions:unannounced quarterly visits to all util collection facilities will be made for 1 yr from ltr date.  
MEDFORD,M. Tennessee Valley Authority. 91/07/11. Document Control Branch (Document Control Desk). 5pp. 58483:356-58483:360.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

### R. Periodic operating reports & related correspondence

**9107180304** Monthly operating repts for June 1991 for Browns Ferry Nuclear Plant Units 1,2 & 3.W/910715 ltr.  
RATLIFF,S.A., CARRIER,P.P. Tennessee Valley Authority. 91/06/30. 13pp. 58499:148-58499:160.

**9107300052** "ADEM Discharge Monitoring Rept." for Jun 1991.  
\* Tennessee Valley Authority. 91/06/30. 11pp. 58592:348-58592:358.

### S. Reportable occurrences, LERs & related correspondence

**9107110081** Confirms meeting arrangements on 910712 to discuss apparent loss of containment integrity that occurred at facility on 910605.  
WILSON,B.A. Region 2 (Post 820201). 91/06/21. NAUMAN,D.A. Tennessee Valley Authority. 2pp. 58411:068-58411:069.

**9107020148** LER 91-003-01:on 910412,unplanned ESF occurred when EDG's unexpectedly auto-started.Caused by personnel error.Maint personnel will receive training on proper installation of boots.W/910625 ltr.  
WALLACE,J.E., ZERINGUE,O.J. Tennessee Valley Authority. 91/06/25. 7pp. 58396:048-58396:054.

### DOCKET 50-297 NORTH CAROLINA STATE UNIV. PULSTAR REACTOR

#### H. General correspondence

**9107310363** Submits listing of personnel changes identified in Figure 6.1-1 of Amend 8 to Tech Specs.G Miller resigned position as associate director on 910625.Univ anticipates hiring individual to fill position in Fourth Quarter 1991.  
MAYO,C.W. North Carolina State Univ., Raleigh, NC. 91/06/27. Document Control Branch (Document Control Desk). 2pp. 58622:286-58622:287.

### Q. Inspection reports, IE Bulletins & correspondence

**9107180065** Forwards exam rept 50-297/OL-91-01 on 910603-04.  
GALLO,R.M. Operator Licensing Branch. 91/07/08. POULTON,B.R. North Carolina State Univ., Raleigh, NC. 2pp. 58456:241-58456:306.

**-9107180068** Exam rept 50-297/OL-91-01 on 910603-04.Exam results:both applicants passed exam.  
SZYMANSKI,T.L., ERESIAN,W. Operator Licensing Branch. 91/07/08. 64pp. 58456:243-58456:306.

### S. Reportable occurrences, LERs & related correspondence

**9107100309** RO:on 910625,reactor operator logged that reactor key turned off & removed from reactor control console while key still turned on.Operator suspended for 24 h & operating procedures will be changed re custody of reactor key.  
BILYJ,S.J. North Carolina State Univ., Raleigh, NC. 91/06/27. MCALPINE,E.J. Region 2 (Post 820201). 2pp. 58398:059-58398:060.

### V. Operator Examinations

**9107180065** Forwards exam rept 50-297/OL-91-01 on 910603-04.  
GALLO,R.M. Operator Licensing Branch. 91/07/08. POULTON,B.R. North Carolina State Univ., Raleigh, NC. 2pp. 58456:241-58456:306.

**-9107180068** Exam rept 50-297/OL-91-01 on 910603-04.Exam results:both applicants passed exam.  
SZYMANSKI,T.L., ERESIAN,W. Operator Licensing Branch. 91/07/08. 64pp. 58456:243-58456:306.

### DOCKET 50-298 COOPER NUCLEAR STATION

#### F. Security, medical, emergency & fire protection plans

**9107080097** Ack receipt of 910322 ltr transmitting Rev 26 to safeguards plan.Changes consistent w/provisions of 10CFR50.54(p) & acceptable for inclusion into plan.  
COLLINS,S.J. Region 4 (Post 820201). 91/07/01. HORN,G.R. Nebraska Public Power District. 2pp. 58397:149-58397:151.

**9107100305** EIPs including Rev 14 to EIP-5.7.21, "Emergency Equipment Inventory" & Rev 8 to EIP-5.7.25, "Recovery Operations." W/910703 ltr.  
HORN,G.R. Nebraska Public Power District. 91/07/03. 32pp. 58398:003-58398:034.

**9107300186** EIPs including Rev 12 to EIP 5.7.5, "General Emergency Implementing Procedures," Rev 16 to EIP 5.7.6, "Notification" & Rev 9 to EIP 5.7.20, "Protective Action Recommendations." W/910722 ltr.  
HORN,G.R. Nebraska Public Power District. 91/07/22. 32pp. 58606:132-58606:164.

#### I. Financial Information

**9107100003** Forwards results of independent audit of Decommissioning Trust Fund for yr ending 901231, including statement of assets & fund balance, statement of changes in fund balance & schedule of investments.  
HORN,G.R. Nebraska Public Power District. 91/06/28. Document Control Branch (Document Control Desk). 8pp. 58394:265-58394:272.

#### K. Utility Final Safety Analysis Report (FSAR) & amends

**9107240125** Rev 9 to updated SAR for Cooper Nuclear Station. W/910703 ltr.  
\* Nebraska Public Power District. 91/07/03. 300pp. 58520:213-58521:253.

#### P. Operating license stage documents & correspondence

**9107020341** Requests guidance provided to licensee re requirements for entry into tech spec LCO during performance of surveillance testing.  
COLLINS,S.J. Region 4 (Post 820201). 91/02/11. VIRGILIO,M.J. Policy Development & Technical Support Branch (Post 870411). 2pp. 58262:346-58262:347.

**9107310222** Discusses efforts to prevent operational events from occurring during shutdown operations at facility. Preventive actions include enhancement of planning, coordination & execution of switchyard activities.  
PARRIS,H.G. Nebraska Public Power District. 91/05/30. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 58622:299-58622:300.

**9107030203** Proposes that NRC/Region IV/Senior Util Executive conference be held during month of Sept 1991 in Arlington, TX to provide open forum for candid discussion limited to topics of general interest. W/list of proposed topics for conference.  
MARTIN,R.D. Region 4 (Post 820201). 91/06/26. PARRIS,H. Nebraska Public Power District. 3pp. 58266:275-58266:277.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107100004** Requests extension until 920131 to complete actions in response to Generic Ltr 89-20 re individual plant exams for severe accident vulnerability (10CFR50.54(f)).  
HORN,G.R. Nebraska Public Power District. 91/06/27. Document Control Branch (Document Control Desk). 3pp. 58393:112-58393:114.

**9107100001** Rev to 910425 application for amend to License DPR-46, consisting of updated Tech Spec page for Proposed Change 79 re reactor water level 3 setpoint & incorporates changes to license through Amend 142 issued 910522.  
HORN,G.R. Nebraska Public Power District. 91/06/28. Document Control Branch (Document Control Desk). 1p. 58394:279-58394:281.

**-9107100002** Proposed Tech Specs re reactor water low level scram & isolation trip setting & Table 3.2.B re automatic depressurization sys circuitry requirements.  
\* Nebraska Public Power District. 91/06/28. 2pp. 58394:280-58394:281.

**9107050242** Forwards request for add info on 910311 response to Generic Ltr 89-10, Suppl 3, "Consideration of Results of NRC Sponsored Tests of Motor-Operated Valves" to enable NRC to make safety determination on valves.  
O'CONNOR,P.W. Project Directorate IV-1. 91/07/02. HORN,G.R. Nebraska Public Power District. 4pp. 58386:042-58386:045.

**9107110100** Suppls 890724 & 900430 responses to Generic Ltr 88-01, "NRC Position on IGSCC in BWR Austenitic Stainless Steel Piping." Tech Spec changes re inservice insp of BWR piping will be formalized when suppl to generic ltr issued.  
HORN,G.R. Nebraska Public Power District. 91/07/03. Document Control Branch (Document Control Desk). 2pp. 58411:021-58411:022.

**9107150366** Forwards safety evaluation granting inservice testing program relief requests.  
QUAY,T.R. Project Directorate IV-1. 91/07/05. HORN,G.R. Nebraska Public Power District. 3pp. 58428:339-58428:351.

**-9107150367** Safety evaluation granting pump & valve inservice testing program relief requests. Technical evaluation encl.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/05. 10pp. 58428:342-58428:351.

**9107220279** Forwards amend 143 to license DPR-46 & safety evaluation. Amend changes expiration date from 080604 to 140118.  
O'CONNOR,P.W. Project Directorate IV-1. 91/07/05. HORN,G.R. Nebraska Public Power District. 3pp. 58493:027-58493:037.

**-9107220281** Amend 143 to license DPR-46, changing expiration date from 080604 to 140118.  
QUAY,T.R. Project Directorate IV-1. 91/07/05. 4pp. 58493:030-58493:033.

**-9107220283** Safety evaluation supporting amend 143 to license DPR-46.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/05. 4pp. 58493:034-58493:037.

**9107170112** Forwards application for amend to License DPR-46, consisting of Proposed Change 98, changing Tech Specs Page 55 re loss of voltage relay setting limits.  
HORN,G.R. Nebraska Public Power District. 91/07/10. Document Control Branch (Document Control Desk). 8pp. 58481:339-58481:352.

**-9107170116** Application for amend to License DPR-46, consisting of Proposed Change 98, changing Tech Specs Page 55 re voltage relay setting limits.  
\* Nebraska Public Power District. 91/07/10. 5pp. 58481:347-58481:351.

**-9107170118** Proposed Tech Specs Page 55 re loss of voltage relay setting limits.  
\* Nebraska Public Power District. 91/07/10. 1p. 58481:352-58481:352.

**9107180201** Ack granting of temporary waiver of compliance to plant from provisions of TS 3.2.B, table 3.2.B re setting limit for emergency buses loss of voltage relays.  
VIRGILIO,M.J. Assistant Director for Region IV/V Reactors (Post 901216). 91/07/11. HORN,G.R. Nebraska Public Power District. 4pp. 58472:106-58472:109.

**9107230415** Forwards amend 144 to license DPR-46 & safety evaluation. Amend changes Tech Specs to revise setpoint & time delay values for emergency buses loss of voltage relays of Table 3.2.B.  
O'CONNOR,P.W. Project Directorate IV-1. 91/07/17. HORN,G.R. Nebraska Public Power District. 3pp. 58510:191-58510:200.

**-9107230416** Amend 144 to license DPR-46, revising setpoint/time delay values for emergency buses loss of voltage relays of Table 3.2.B.  
VIRGILIO,M.J. Project Directorate IV-1. 91/07/17. 4pp. 58510:194-58510:197.

**-9107230419** Safety evaluation supporting amend 144 to license DPR-46.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/17. 3pp. 58510:198-58510:200.

**9107260209** Application for amend to license DPR-46, consisting of Proposed Change 68 to Tech Spec Section 3.2.D.2, "Reactor Bldg Isolation & Standby Gas...," reflecting planned design change for two add radiation monitoring channels.  
HORN,G.R. Nebraska Public Power District. 91/07/18. Document Control Branch (Document Control Desk). 10pp. 58576:125-58576:147.

**-9107260212** Proposed Change 68 to Tech Spec 3.2.D.2, "Reactor Bldg Isolation & Standby Gas Treatment Initiation," reflecting design change for two add radiation monitoring channels.  
\* Nebraska Public Power District. 91/07/18. 13pp. 58576:135-58576:147.

**9107260215** Application for amend to license DPR-46, consisting of Proposed Change 95 to provide new format for presentation of info on Page 10 of Tech Spec, Figure 2.1.1 re reactor water level indication correlation.  
HORN,G.R. Nebraska Public Power District. 91/07/19. Document Control Branch (Document Control Desk). 9pp. 58576:148-58576:161.

**-9107260218** Proposed Change 95 to Tech Spec, Figure 2.1.1 re reactor water level indication correlation.  
\* Nebraska Public Power District. 91/07/19. 5pp. 58576:157-58576:161.

#### Q. Inspection reports, IE Bulletins & correspondence

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matls." Svc list encl.  
BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107100092** Forwards Insp Rept 50-298/91-10 on 910515-0625. No violations or deviations noted.  
COLLINS,S.J. Region 4 (Post 820201). 91/07/02. HORN,G.R. Nebraska Public Power District. 2pp. 58387:145-58387:168.

**-9107100095** Insp Rept 50-298/91-10 on 910515-0625. No violations noted. Major areas inspected: onsite followup of written repts, previously identified items, operational safety verification, maint & surveillance observations & midcycle performance.  
HARRELL,P.H. Region 4 (Post 820201). 91/07/01. 22pp. 58387:147-58387:168.

**9107110100** Suppls 890724 & 900430 responses to Generic Ltr 88-01, "NRC Position on IGSCC in BWR Austenitic Stainless Steel Piping." Tech Spec changes re inservice insp of BWR piping will be formalized when suppl to generic ltr issued.  
HORN,G.R. Nebraska Public Power District. 91/07/03. Document Control Branch (Document Control Desk). 2pp. 58411:021-58411:022.

**9108280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

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**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107120053** Forwards exam rept 50-298/OL-91-01 administered on 910520-23. Informants of concern re applicants inability to diagnose loss of all forced reactor recirculation flow from single loop condition.  
COLLINS,S.J. Region 4 (Post 820201). 91/07/08. HORN,G.R. Nebraska Public Power District. 3pp. 58381:065-58381:075.

**9107120055** Exam rept 50-298/OL-91-01 on 910520-23. Exam results: three SRO & four RO applicants passed all portions of exams. Two SROs & one RO failed simulator portion of operating exam.  
MCCROARY,S.L., PELLET,J.L. Region 4 (Post 820201). 91/07/03. 8pp. 58381:068-58381:075.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

**9107310140** Forwards insp rept 50-298/91-09 on 910624-28 & 0716-17. No violations or deviations noted. NRC concerned re validation/ verification issues for emergency procedures & operating procedures in paragraphs 3.5 & 3.6 of rept.  
COLLINS,S.J. Region 4 (Post 820201). 91/07/25. HORN,G.R. Nebraska Public Power District. 2pp. 58588:288-58588:303.

**9107310147** Insp rept 50-298/91-09 on 910624-28 & 0716-17. No violations or deviations noted. Major areas inspected: maint. plant procedures & followup of previously identified insp items.  
GAGLIARDO,J.E. Region 4 (Post 820201). 91/07/23. 11pp. 58588:290-58588:303.

### R. Periodic operating reports & related correspondence

**9107100275** Monthly operating rept for June 1991 for Cooper Nuclear Station. W/ 910703 ltr.  
KERNES,E.A., MEACHAM,J.M. Nebraska Public Power District. 91/06/30. 5pp. 58407:353-58407:357.

### V. Operator Examinations

**9107120053** Forwards exam rept 50-298/OL-91-01 administered on 910520-23. Informants of concern re applicants inability to diagnose loss of all forced reactor recirculation flow from single loop condition.  
COLLINS,S.J. Region 4 (Post 820201). 91/07/08. HORN,G.R. Nebraska Public Power District. 3pp. 58381:065-58381:075.

**9107120055** Exam rept 50-298/OL-91-01 on 910520-23. Exam results: three SRO & four RO applicants passed all portions of exams. Two SROs & one RO failed simulator portion of operating exam.  
MCCROARY,S.L., PELLET,J.L. Region 4 (Post 820201). 91/07/03. 8pp. 58381:068-58381:075.

### DOCKET 50-301 POINT BEACH NUCLEAR PLANT, UNIT 2

### F. Security, medical, emergency & fire protection plans

**9107300187** Public version of revised EIPs, consisting of rev 2 to EPIP index, rev 5 to EPIP 5.2 & rev 17 to EPIP 9.2, EPIP form index, EPIP-6.6c & EPIP-10.1a forms also issued & encl. W/DH Grimsley 910724 release memo.  
FAY,C.W. Wisconsin Electric Power Co. 91/07/08. Document Control Branch (Document Control Desk). 4pp. 58605:025-58605:080.

**9107310227** Public version of revised EIPs, including rev 2 to EPIP index, rev 5 to EPIP 5.2 & rev 17 to EPIP 9.2.  
\* Wisconsin Electric Power Co. 91/07/03. 50pp. 58605:029-58605:080.

### K. Utility Final Safety Analysis Report (FSAR) & amends

**9107030044** Updated FSAR for Point Beach Nuclear Plant, Units 1 & 2. W/ 910625 ltr.  
FAY,C.W. Wisconsin Electric Power Co. 91/06/27. 1,000pp. 58299:001-58306:088.

### P. Operating license stage documents & correspondence

**9107020394** Notices of 900410 meeting w/NRC in Rockville, MD re facility simulator & closeness of delivery date to certification date, per 891011 ltr.  
FAY,C.W. Wisconsin Electric Power Co. 90/02/28. HUNEMUELLER,N. Document Control Branch (Document Control Desk). 1p. 58267:120-58267:120.

**9107020408** Advises that correct date for completion of certification documentation inadvertently omitted from licensee response to generic ltr 89-12.  
ZYDUCK,R.C. Wisconsin Electric Power Co. 90/03/13. PERKINS,K. Operator Licensing Branch. 1p. 58267:119-58267:119.

**9106260172** Generic ltr 91-09 to all holders of OLS for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107160384** Advises that licensee completed items identified in 890220 & 0727 ltrs responding to Generic ltr 88-14 re accumulator & check valves for crossover steam dump sys.  
FAY,C.W. Wisconsin Electric Power Co. 91/07/08. Document Control Branch (Document Control Desk). 1p. 58481:253-58481:253.

**9107230412** Informs that util has no objections re two additions NRC intends to make to 900329 request for amend to license.  
FAY,C.W. Wisconsin Electric Power Co. 91/07/17. Document Control Branch (Document Control Desk). 2pp. 58539:324-58539:325.

**9107240100** Forwards "Wisconsin Electric Power Co Point Beach Nuclear Plant Simulator Certification Rept - Jul 1991."  
ZACH,J.J. Wisconsin Electric Power Co. 91/07/22. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 58549:057-58550:233.

**9107240102** "Wisconsin Electric Power Co Point Beach Nuclear Plant Simulator Certification Rept - Jul 1991."  
\* Wisconsin Electric Power Co. 91/07/22. 500pp. 58549:058-58550:233.

**9107300060** Confirms 910906 meeting to discuss issues of mutual interest as requested in 910711 telcon. Forwards meeting notice. W/o encl.  
DAVIS,A.B. Region 3 (Post 820201). 91/07/23. STONE,R.H. Bechtel Power Corp. 2pp. 58559:069-58559:070.

**9107290165** Discusses changes ECCS evaluation models used for large break & small break LOCA analyses for Point Beach Nuclear Plant Units 1 & 2.  
FAY,C.W. Wisconsin Electric Power Co. 91/07/26. Document Control Branch (Document Control Desk). 4pp. 58591:314-58591:317.

### Q. Inspection reports, IE Bulletins & correspondence

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Mtls." Svc list encl.  
BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107100223** Responds to NRC 910606 ltr re violations noted in Insp Repts 50-266/91-08 & 50-301/91-08. Corrective actions: violations discussed & reviewed at 910618 supervisory staff meeting & ad hoc committee established to investigate violation.  
FAY,C.W. Wisconsin Electric Power Co. 91/07/03. Document Control Branch (Document Control Desk). 2pp. 58394:307-58394:308.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107230320** Forwards request for addl info re third 10 yr interval inservice insp program plan.  
SAMWORTH,R.B. Project Directorate III-3. 91/07/12. FAY,C.W. Wisconsin Electric Power Co. 6pp. 58493:138-58493:143.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

### R. Periodic operating reports & related correspondence

**9107100105** Forwards addendum to, "Annual Results & Data Rept for 1987, 1988 & 1989, Point Beach Nuclear Plant Units 1 & 2." Addendum consists of safety evaluations performed per 10CFR50.59, inadvertently omitted from original submittal.  
FAY,C.W. Wisconsin Electric Power Co. 91/06/27. Document Control Branch (Document Control Desk). 2pp. 58387:098-58387:144.

**9107100107** Addendum to "Annual Results & Data Rept for 1987, 1988 & 1989 Point Beach Units 1 & 2."  
\* Wisconsin Electric Power Co. 91/06/27. 44pp. 58387:100-58387:144.

**9107150372** Monthly operating repts for June 1991 for Point Beach Nuclear Plant Units 1 & 2. W/910710 ltr.  
PETERSON,D.C., FAY,C.W. Wisconsin Electric Power Co. 91/06/30. 9pp. 58462:251-58462:259.

**V. Operator Examinations**

**9107020047** Request that encl results & answer sheets for exams administered on 910605 be forwarded to applicants.  
WRIGHT,G.C. Region 3 (Post 820201). 91/06/27. Affiliation Not Assigned. 113pp. 58253:149-58253:260.

**DOCKET 50-302 CRYSTAL RIVER NUCLEAR PLANT, UNIT 3****F. Security, medical, emergency & fire protection plans**

**9107080184** Forwards Insp Rept 50-302/91-06 on 910413-0510.No violations or deviations noted.  
SINKULE,M.V. Region 2 (Post 820201). 91/06/05. BEARD,P.M. Florida Power Corp. (subs. of Florida Progress Corp.). 3pp. 58386:161-58386:171.

**-9107080186** Insp Rept 50-302/91-06 on 910413-0510.No violations or deviations noted.Major areas inspected:plant mods,security, radiological controls,LEERS & facility mods.  
HOLMES-RAY,P., BUTCHER,R., CRLENJAK,R. Region 2 (Post 820201). 91/06/05. 8pp. 58386:164-58386:171.

**9107160201** Informs that Rev 10 to emergency plan w/implementation of previous protective action recommendations,consistent w/ provisions of 10CFR50.54(q) & acceptable.  
COLLINS,D.M. Region 2 (Post 820201). 91/06/13. BEARD,P.M. Florida Power Corp. (subs. of Florida Progress Corp.). 3pp. 58419:227-58419:229.

**9107020441** Ack receipt of 910614 ltr transmitting Rev 6 to guard training & qualification plan.Changes consistent w/ provisions of 10CFR50.54(p) & acceptable for inclusion into plan.  
CLINE,W.E. Region 2 (Post 820201). 91/06/26. BEARD,P.M. Florida Power Corp. (subs. of Florida Progress Corp.). 3pp. 58310:030-58310:032.

**9107160124** Forwards insp rept 50-302/91-11 on 910511-0607.No violations noted.  
SINKULE,M.V. Region 2 (Post 820201). 91/07/03. BEARD,P.M. Florida Power Corp. (subs. of Florida Progress Corp.). 3pp. 58418:314-58418:325.

**-9107160135** Insp rept 50-302/91-11 on 910511-0607.No violations noted. Major areas inspected:security & radiological controls. Numerous facility tours conducted & facility operations observed.  
HOLMES-RAY,P., FREUDENBERGER, CRLENJAK,R. Region 2 (Post 820201). 91/07/03. 9pp. 58418:317-58418:325.

**9107180187** EIPs including,Rev 6 to AR-601, "TGF M Annunciator Response" & Rev 10 to AR-602, "TGF N Annunciator Response."  
MARSHALL,W. Florida Power Corp. (subs. of Florida Progress Corp.). 91/07/03. 24pp. 58511:022-58511:045.

**9107220199** Rev 36 to EIP EM-202, "Duties of Emergency Coordinator."  
CHAPIN,S.E. Florida Power Corp. (subs. of Florida Progress Corp.). 91/07/11. 56pp. 58517:312-58517:006.

**9107310087** Forwards insp rept 50-302/91-08 on 910528-31.No violations or deviations noted.  
COLLINS,D.M. Region 2 (Post 820201). 91/07/11. BEARD,P.M. Florida Power Corp. (subs. of Florida Progress Corp.). 3pp. 58588:181-58588:195.

**-9107310091** Insp rept 50-302/91-08 on 910528-31.No violations noted. Major areas inspected:emergency preparedness exercise.  
WRIGHT,F.N., RANKIN,W.H. Region 2 (Post 820201). 91/07/10. 12pp. 58588:184-58588:195.

**9107300257** Rev 11 to "Radiological Emergency Response Plan." W/910723 ltr.  
BOLDT,G.L. Florida Power Corp. (subs. of Florida Progress Corp.). 91/07/12. 300pp. 58610:028-58610:316.

**9107310102** Rev 35 to Site Nuclear Svc Dept Procedure REP-02, "Activation & Notification of Corporate Emergency Support Organization."  
\* Florida Power Corp. (subs. of Florida Progress Corp.). 91/07/19. 29pp. 58606:231-58606:287.

**9107310159** Rev 11 to EIP EM-305, "Post-Accident Sampling & Analysis of Effluent Releases from Plant Using Automated Isotopoc Measuring Sys (AIMS)."  
ROBINSON,S.L. Florida Power Corp. (subs. of Florida Progress Corp.). 91/07/24. 48pp. 58622:227-58622:275.

**I. Financial Information**

**9107230413** Forwards "Comprehensive Annual Financial Rept,City of Ocala, FL FY Ended Sept 1990" & "City of Bushnell,FL General Purpose Financial Statements for FY Ended Sept 1990."  
BEARD,P.M. Florida Power Corp. (subs. of Florida Progress Corp.). 91/07/12. Document Control Branch (Document Control Desk). 1p. 58584:047-58584:310.

**-9107230417** "Comprehensive Annual Financial Rept,City of Ocala,FL for FY Ended Sept 1990."  
\* Florida Power Corp. (subs. of Florida Progress Corp.). 90/09/30. 164pp. 58584:048-58584:249.

**-9107230421** "City of Bushnell,FL General Purpose Financial Statements for FY Ended Sept 1990."  
\* Florida Power Corp. (subs. of Florida Progress Corp.). 91/09/30. 54pp. 58584:250-58584:310.

**K. Utility Final Safety Analysis Report (FSAR) & amends**

**9107050218** Rev 15 to FSAR for Crystal River Unit 3.W/910701 ltr.  
BEARD,P.M. Florida Power Corp. (subs. of Florida Progress Corp.). 91/07/01. 250pp. 58370:001-58371:020.

**P. Operating license stage documents & correspondence**

**9107030326** Summary of 910312 meeting w/util in Rockville,MD re status & future plans for electrical calculation enhancement program. List of attendees & info provided by licensee encl.  
SILVER,H. Project Directorate II-2. 91/06/24. Project Directorate II-2. 42pp. 58280:265-58280:330.

**9107020037** Application for amend to license DPR-72,consisting of Tech Spec Change Request 188,to request one-time extension to surveillance interval for performing channel calibr of reactor coolant outlet resistance temp detectors.  
BOLDT,G.L. Florida Power Corp. (subs. of Florida Progress Corp.). 91/06/25. Document Control Branch (Document Control Desk). 8pp. 58347:087-58347:098.

**-9107020038** Proposed tech specs re reactor protection sys instrumentation surveillance requirements.  
\* Florida Power Corp. (subs. of Florida Progress Corp.). 91/06/25. 4pp. 58347:095-58347:098.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys.Svc list encl.  
PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107110122** Provides addl info in response to NRC supplemental safety evaluation re station blackout rule implementation for Crystal River Unit 3,per 910506 & 910613 ltrs.  
BOLDT,G.L. Florida Power Corp. (subs. of Florida Progress Corp.). 91/07/03. Document Control Branch (Document Control Desk). 4pp. 58410:107-58410:110.

**9107240140** Forwards NPDES repts inadvertently omitted as result of administrative oversight.  
BEARD,P.M. Florida Power Corp. (subs. of Florida Progress Corp.). 91/07/11. Document Control Branch (Document Control Desk). 20pp. 58551:326-58551:355.

**9107230375** Forwards 910709 ltr to EPA re discharge of hydrazine from facility in Aug or Sept 1991.Toxicity test will be performed to determine if hydrazine can be discharged w/o exceeding acute toxicity limits.  
BEARD,P.M. Florida Power Corp. (subs. of Florida Progress Corp.). 91/07/18. Document Control Branch (Document Control Desk). 2pp. 58544:272-58544:273.

**9107230381** Notifies NRC of plans to utilize seismic experience data to demonstrate seismic adequacy for future commercial grade replacement components & sub-components in safety related systems.  
BEARD,P.M. Florida Power Corp. (subs. of Florida Progress Corp.). 91/07/18. Document Control Branch (Document Control Desk). 2pp. 58544:254-58544:255.

**9107290110** Withdraws Tech Spec Change Request 184,submitted via 910222 ltr.Surveillance interval extension for performing eddy current testing no longer needed since Refuel 8 schedule changed from Fall 1992 to Apr 1992.  
BOLDT,G.L. Florida Power Corp. (subs. of Florida Progress Corp.). 91/07/18. Document Control Branch (Document Control Desk). 3pp. 58591:214-58591:216.

**Q. Inspection reports, IE Bulletins & correspondence**

**9107080184** Forwards Insp Rept 50-302/91-06 on 910413-0510.No violations or deviations noted.  
SINKULE,M.V. Region 2 (Post 820201). 91/06/05. BEARD,P.M. Florida Power Corp. (subs. of Florida Progress Corp.). 3pp. 58386:161-58386:171.

**-9107080186** Insp Rept 50-302/91-06 on 910413-0510.No violations or deviations noted.Major areas inspected:plant mods,security, radiological controls,LEERS & facility mods.  
HOLMES-RAY,P., BUTCHER,R., CRLENJAK,R. Region 2 (Post 820201). 91/06/05. 8pp. 58386:164-58386:171.

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Mats." Svc list encl.  
BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58588:164-58588:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored,Uncontrolled Release to Environ." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107160088** Forwards insp rept 50-302/91-10 on 910520 & 22-24.No violations noted.  
JULIAN,C.A. Region 2 (Post 820201). 91/06/27. BEARD,P.M. Florida Power Corp. (subs. of Florida Progress Corp.). 3pp. 58418:285-58418:291.

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—9107160098 Insp rept 50-302/91-10 on 910520 & 22-24. No violations noted. Major areas inspected: review of maint team insp identified open items & corrective actions taken by licensee.  
ECONOMOS, N., BLAKE, J.J. Region 2 (Post 820201). 91/06/24. 4pp. 58418:288-58418:291.

9107160128 Forwards SALP rept 50-302/91-07 for period 900301-910427. Overall performance significantly improved in plant operations.  
EBNETER, S.D. Region 2 (Post 820201). 91/06/28. BEARD, P.M. Florida Power Corp. (subs. of Florida Progress Corp.). 4pp. 58418:238-58418:267.

—9107160131 SALP rept 50-302/91-07 for period 900301-910427. Overall performance significantly improved in plant operations.  
\* Region 2 (Post 820201). 91/06/28. 26pp. 58418:242-58418:267.

9107080262 RISK-BASED INSPECTION GUIDE FOR CRYSTAL RIVER UNIT 3 NUCLEAR POWER PLANT.  
SMITH, B.W., DUKELOW, J.S., VO, T.V. Battelle Memorial Institute, Pacific Northwest Laboratory. FIN I-2008. NUREG/CR-5467. 91/06/30. Division of Radiation Protection & Emergency Preparedness (Post 870411). 74pp. 58309:318-58310:029.

9107160124 Forwards insp rept 50-302/91-11 on 910511-0607. No violations noted.  
SINKULE, M.V. Region 2 (Post 820201). 91/07/03. BEARD, P.M. Florida Power Corp. (subs. of Florida Progress Corp.). 3pp. 58418:314-58418:325.

—9107160135 Insp rept 50-302/91-11 on 910511-0607. No violations noted. Major areas inspected: security & radiological controls. Numerous facility tours conducted & facility operations observed.  
HOLMES-RAY, P., FREUDENBERGER, C., RLENJAK, R. Region 2 (Post 820201). 91/07/03. 9pp. 58418:317-58418:325.

9106280018 NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

9107020082 NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

9107310087 Forwards insp rept 50-302/91-08 on 910528-31. No violations or deviations noted.  
COLLINS, D.M. Region 2 (Post 820201). 91/07/11. BEARD, P.M. Florida Power Corp. (subs. of Florida Progress Corp.). 3pp. 58588:181-58588:195.

—9107310091 Insp rept 50-302/91-08 on 910528-31. No violations noted. Major areas inspected: emergency preparedness exercise.  
WRIGHT, F.N., RANKIN, W.H. Region 2 (Post 820201). 91/07/10. 12pp. 58588:184-58588:195.

9107110017 NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58588:238-58588:325.

### R. Periodic operating reports & related correspondence

9107100054 Monthly operating rept for June 1991 for Crystal River Unit 3.W/910708 ltr.  
MCLAUGHLIN, R.L., BOLDT, G.L. Florida Power Corp. (subs. of Florida Progress Corp.). 91/06/30. 5pp. 58393:355-58393:359.

### S. Reportable occurrences, LERs & related correspondence

9107100016 LER 91-005-00: on 910530, operators received indications of elevated radiation levels in auxiliary bldg & leakage noted coming from inter-stage packing leakoff connection. Caused by removing circuit breaker. Valve opened. W/910701 ltr.  
BANDHAUER, W.K., BOLDT, G.L. Florida Power Corp. (subs. of Florida Progress Corp.). 91/07/01. 6pp. 58396:334-58396:339.

9107160364 LER 91-006-00: on 910607, both equipment hatch airlock doors discovered opened simultaneously. Caused by loose door chain mechanism. Inner door swing chain tightened & door tested satisfactorily. W/910710 ltr.  
BANDHAUER, W.K., BOLDT, G.L. Florida Power Corp. (subs. of Florida Progress Corp.). 91/07/10. 5pp. 58500:099-58500:103.

9107230370 LER 91-003-01: on 910420, water intrusion into pump motor lead to loss of circulating water pump, emergency feedwater actuation & manual reactor trip. Will provide addl rain protection for circulating water pump. W/910717 ltr.  
BANDHAUER, W.K., BOLDT, G.L. Florida Power Corp. (subs. of Florida Progress Corp.). 91/07/17. 6pp. 58628:014-58628:019.

9107290256 LER 91-007-00: on 910628, control air tubing failure occurred causing entry into Tech Spec 3.0.3 once for recovery & repair. Caused by degradation of tubing due to age & wear. Leaking tubes replaced. W/910724 ltr.  
BANDHAUER, W.K., BOLDT, G.L. Florida Power Corp. (subs. of Florida Progress Corp.). 91/07/24. 4pp. 58650:102-58650:105.

### V. Operator Examinations

9107230385 Notification of senior operator illness as described in 10CFR55.25.J Garrett was involved in motorcycle accident on 910703 which left him unable to perform his licensed duties.  
BOLDT, G.L. Florida Power Corp. (subs. of Florida Progress Corp.). 91/07/16. Document Control Branch (Document Control Desk). 1p. 58539:318-58539:318.

### DOCKET 50-304 ZION NUCLEAR POWER STATION, UNIT 2

### F. Security, medical, emergency & fire protection plans

9107180216 Rev 1 to CEP12 2320, "Protective Measures Director."  
\* Commonwealth Edison Co. 91/05/13. 9pp. 58497:326-58497:334.

9107020265 Change Request A-91-349 to EPIP 550-6, "Monthly Radiological Emergency Equipment Tests & Checks."  
\* Commonwealth Edison Co. 91/06/17. 13pp. 58346:347-58346:360.

9107020267 Change Request A-91-341 to EPIP 550-1, "Onsite Nonradiological Emergency Response Equipment."  
\* Commonwealth Edison Co. 91/06/17. 10pp. 58346:337-58346:346.

9107020269 Change Request A-91-340 to EPIP 370-1, "Rescue & Recovery."  
\* Commonwealth Edison Co. 91/06/17. 14pp. 58279:190-58279:203.

9107020276 Change Request A-91-348 to EPIP 370-2, "First Aid & Decontamination."  
LANES, L.L. Commonwealth Edison Co. 91/06/17. 17pp. 58280:345-58280:361.

9107030273 Rev 4 to EPIP 150-1, "Stores Director."  
\* Commonwealth Edison Co. 91/06/17. 14pp. 58332:135-58332:149.

9107030274 Rev 7 to EPIP 110-1, "Assistant Station Director."  
\* Commonwealth Edison Co. 91/06/17. 5pp. 58326:186-58326:191.

9107080028 Rev 1 to EPIP 190-2, "Zion Plant Status."  
\* Commonwealth Edison Co. 91/06/17. 5pp. 58395:197-58395:201.

9107080039 Rev 37 to EPIP 320-1, "Activation of GSEP Station Group."  
\* Commonwealth Edison Co. 91/06/17. 20pp. 58395:172-58395:191.

9107080042 Rev 1 to EPIP 100-1, "Zion Plant Status."  
\* Commonwealth Edison Co. 91/06/17. 9pp. 58395:268-58395:276.

9107020123 Rev 13, App A of EPIP 110-1, "Assistant Station Director."  
\* Commonwealth Edison Co. 91/06/17. 5pp. 58311:349-58311:353.

9107020126 Revised table of contents to EPIP 100-3, "Recovery, Reentry & Termination."  
\* Commonwealth Edison Co. 91/06/20. 3pp. 58311:354-58311:356.

9107020134 Rev 12 to EPIP 550-2, "GSEP Van, Environ Emergency Kits & Emergency Operations Facility Radiological Equipment."  
\* Commonwealth Edison Co. 91/06/20. 6pp. 58310:355-58310:360.

9107020113 Rev 1, App A of EPIP 190-2, "Communicators."  
\* Commonwealth Edison Co. 91/06/21. 5pp. 58310:350-58310:354.

9107020116 Rev 9 to EPIP 100-1, "Acting Station Director/Station Director."  
\* Commonwealth Edison Co. 91/06/21. 12pp. 58312:001-58312:012.

9107020130 Revised EPIP, including Rev 5 to EPIP 360-2, "Assembly & Evacuation of Personnel."  
\* Commonwealth Edison Co. 91/06/21. 24pp. 58312:050-58312:073.

9107020133 Revised EPIP 550-5, "Technical Support Ctr, Operational Support Ctr & Main Assembly Area" correcting types on green sheet.  
\* Commonwealth Edison Co. 91/06/21. 14pp. 58312:014-58312:028.

9107110226 Advises that rev 7 to facility generic generating stations emergency plan, acceptable.  
GREGER, L.R. Region 3 (Post 820201). 91/06/28. REED, C. Commonwealth Edison Co. 2pp. 58367:180-58367:181.

9107080284 Forwards response to one Level IV violation & two weaknesses noted in Insp Rept 50-295/91-05 & 50-304/91-05 re failure to provide vital area keys to operating personnel & 910321 loss of station power event. Response withheld.  
KOVACH, T.J. Commonwealth Edison Co. 91/07/03. Document Control Branch (Document Control Desk). 1p. 58393:022-58393:022.

9107120032 Forwards insp repts 50-295/91-11 & 50-304/91-11 on 910520-24. No violations noted.  
GREGER, L.R. Region 3 (Post 820201). 91/07/05. REED, C. Commonwealth Edison Co. 2pp. 58381:146-58381:149.

—9107120044 Partially withheld insp repts 50-295/91-11 & 50-304/91-11 on 910520-24 (ref 10CFR73.21(c)(2)). No violations noted. Major areas inspected: mgt support, security program plans & audits & protected & vital area barriers.  
BELANGER, J.L. Region 3 (Post 820201). 91/07/01. 2pp. 58381:148-58381:149.

9107240114 Forwards safety insp repts 50-295/91-07 & 50-304/91-08 on 910624-28. No violations noted.  
GREGER, L.R. Region 3 (Post 820201). 91/07/18. REED, C. Commonwealth Edison Co. 2pp. 58498:028-58498:065.

—9107240119 Insp repts 50-295/91-07 & 50-304/91-08 on 910624-28. No violations noted. Major areas inspected: annual emergency preparedness exercise involving review of exercise scenario observations by nine NRC representatives of key functions.  
BARSS, D.M. Region 3 (Post 820201). 91/07/18. 36pp. 58498:030-58498:065.

### K. Utility Final Safety Analysis Report (FSAR) & amends

9107030102 Forwards revs to updated FSAR for plant, including changes to facility & procedures, description of svc water sys. Revs also add Chapter 15 to incorporate lists of components currently located in Tech Specs.  
STIMAC, S.F. Commonwealth Edison Co. 91/06/25. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 58287:268-58288:198.

—9107030107 Revs to updated FSAR for Zion.  
\* Commonwealth Edison Co. 91/06/25. 350pp. 58287:270-58288:198.

### P. Operating license stage documents & correspondence

9107180082 Provides commitments for Zion Station re validated adequacy of sys used for periodic inservice insp & to upgrade testing methods, per 890602 application for amend to Licenses DPR-39 & DPR-49.  
STIMAC, S.F. Commonwealth Edison Co. 91/06/18. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 58484:236-58484:237.



**9107010142** Summary of 910605 meeting w/util re individual plant evaluation/accident mgt program. List of attendees & slides encl.  
OLSHAN, L.N. Project Directorate III-2. 91/06/19. Project Directorate III-2. 125pp. 58262:217-58262:325.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107050160** Forwards explanation of changes for Rev 60 to QA program Topical Rept CE-1-A, per telcon w/Region III.  
TAYLOR, D. Commonwealth Edison Co. 91/06/27. Office of Nuclear Reactor Regulation, Director (Post 870411). 7pp. 58340:350-58340:356.

**9107030009** Confirms 910719 meeting w/util in Downers Grove, IL to discuss util corporate engineering priorities, mgt & staffing. List of topics encl.  
GREENMAN, E.G. Region 3 (Post 820201). 91/06/28. REED, C. Commonwealth Edison Co. 2pp. 58265:001-58265:002.

**9107100208** Documents util plans for upgrading certain equipment to ensure compliance w/Reg Guide 1.97. Existing containment recirculation sump level switches will be replaced w/ switches environmentally & seismically qualified.  
STIMAC, S.F. Commonwealth Edison Co. 91/06/28. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 58409:028-58409:029.

**9107100206** Clarifies 910515 application for amend to Licenses DPR-39 & DPR-48, changing Tech Specs re inservice insp/testing of ASME components, pumps & valves, per NRC request. Listed TS sections should be approved to avoid forced shutdown of Unit 1.  
STIMAC, S.F. Commonwealth Edison Co. 91/07/01. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 58395:010-58395:011.

**9107090147** Forwards amends 124 & 113 to licenses DPR-39 & DPR-48, respectively & safety evaluation. Amends revise Tech Spec 4.0.2 & associated bases to delete 3.25 limit on extension of surveillance intervals.  
HICKMAN, J.B. Project Directorate III-2. 91/07/02. KOVACH, T.J. Commonwealth Edison Co. 2pp. 58335:266-58335:277.

**-9107090155** Amends 124 & 113 to licenses DPR-39 & DPR-48, respectively, revising TS 4.0.2 & associated bases to delete 3.25 limit on extension of surveillance intervals.  
BARRETT, R.J. Project Directorate III-2. 91/07/02. 7pp. 58335:268-58335:274.

**-9107090161** Safety evaluation supporting amends 124 & 113 to licenses DPR-39 & DPR-48, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/02. 3pp. 58335:275-58335:277.

**9107180044** Advises that 910123 rev 60 to QA topical rept CE-1-A, acceptable.  
WRIGHT, G.C. Region 3 (Post 820201). 91/07/10. REED, C. Commonwealth Edison Co. 2pp. 58438:032-58438:033.

**9107180160** Forwards amends 125 & 114 to licenses DPR-39 & DPR-48, respectively & safety evaluation. Amend revises Tech Specs re reactor vessel toughness tables.  
HICKMAN, J.B. Project Directorate III-2. 91/07/10. KOVACH, T.J. Commonwealth Edison Co. 2pp. 58463:113-58463:123.

**-9107180167** Amends 125 & 114 to licenses DPR-39 & DPR-48, respectively, revising Tech Specs to correct inconsistencies in reactor vessel toughness tables.  
BARRETT, R.J. Project Directorate III-2. 91/07/10. 7pp. 58463:115-58463:121.

**-9107180175** Safety evaluation supporting amends 125 & 114 to licenses DPR-39 & DPR-48, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/10. 2pp. 58463:122-58463:123.

**9107190069** Application for amends to Licenses DPR-39 & DPR-48 for use of VANTAGE 5 fuel & removal of cycle-specific parameter limits & relocating limits to core operating limits rept, per 910327 ltr.  
STIMAC, S.F. Commonwealth Edison Co. 91/07/10. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 105pp. 58513:124-58515:069.

**-9107190075** Proposed tech specs re use of VANTAGE 5 fuel & removal of cycle-specific core operating limits to ref core operating limits rept containing limits, per guidance in Generic Ltr 88-16.  
\* Commonwealth Edison Co. 91/07/10. 464pp. 58513:229-58515:053.

**9107300179** Summary of 910607 meeting w/util re results of control room ventilation sys & test conducted in Feb 1991 at plant. List of attendees encl.  
PATEL, C.P. Project Directorate III-2. 91/07/15. Project Directorate III-2. 38pp. 58604:305-58604:342.

**9107260188** Submits outline of process to resolve comments on new std tech specs developed by NRC staff. Suggests that they schedule meeting for early part of Aug to discuss process.  
GRIMES, C.I. Technical Specifications Branch. 91/07/17. BUSH, L. Commonwealth Edison Co. 4pp. 58590:098-58590:101.

**9107300066** Forwards Amends 126 & 115 to Licenses DPR-39 & DPR-48, respectively. Amends revise TS 3.2.1.F to allow reduction in boric acid sys concentration from 12% to 3.4%.  
HICKMAN, J.B. Project Directorate III-2. 91/07/17. KOVACH, T.J. Commonwealth Edison Co. 2pp. 58604:261-58604:275.

**-9107300089** Amends 126 & 115 to licenses DPR-39 & DPR-48, respectively, revising TS to allow reduction in boric acid sys concentration from 12% to 3.4%.  
BARRETT, R.J. Project Directorate III-2. 91/07/17. 10pp. 58604:263-58604:272.

**-9107300101** Safety evaluation supporting amends 126 & 115 to licenses DPR-39 & DPR-48, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/17. 3pp. 58604:273-58604:275.

**9107240088** Discusses licensee's review & update of vendor interface programs to reflect guidance provided in Generic Ltr 90-03.  
TAYLOR, D.L. Commonwealth Edison Co. 91/07/18. Document Control Branch (Document Control Desk). 2pp. 58551:172-58551:173.

**9107240145** Confirms plans to hold mgt meeting on 910625 at facility to review progress of implementation & execution of mgt action plans program, recent events & impact & other topics of mutual interests.  
GREENMAN, E.G. Region 3 (Post 820201). 91/07/18. REED, C. Commonwealth Edison Co. 1p. 58498:188-58498:188.

**9107260157** Submits daily highlight. Notification of 910724 meeting w/ util in Rockville, MD to discuss proposed rerack methodology for plant fuel pool.  
HICKMAN, J.B. Project Directorate III-2. 91/07/19. MURLEY, T.E., MIRAGLIA, F., RUSSELL, W. NRC - No Detailed Affiliation Given. 3pp. 58541:188-58541:191.

**9107260173** Notification of 910730 meeting w/util in Rockville, MD to discuss util approach in implementing recommendations from Mgt Analysis Co cultural assessment of plant & support organizations.  
PATEL, C.P. Project Directorate III-2. 91/07/19. BARRETT, R.J. Project Directorate III-2. 3pp. 58572:206-58572:208.

**9107300014** Forwards amends 127 & 116 to licenses DPR-39 & DPR-48, respectively & safety evaluation. Amends incorporate radiation monitoring instrumentation installed in new technical support ctr.  
HICKMAN, J.B. Project Directorate III-2. 91/07/22. KOVACH, T.J. Commonwealth Edison Co. 2pp. 58604:244-58604:256.

**-9107300015** Amends 127 & 116 to licenses DPR-39 & DPR-48, respectively, incorporating radiation monitoring instrumentation installed in new technical support ctr.  
BARRETT, R.J. Project Directorate III-2. 91/07/22. 3pp. 58604:246-58604:254.

**-9107300016** Safety evaluation supporting amends 127 & 116 to licenses DPR-39 & DPR-48, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/22. 2pp. 58604:255-58604:256.

**9107300060** Confirms 910906 meeting to discuss issues of mutual interest as requested in 910711 telcon. Forwards meeting notice. W/o encl.  
DAVIS, A.B. Region 3 (Post 820201). 91/07/23. STONE, R.H. Bechtel Power Corp. 2pp. 58559:069-58559:070.

**9107310033** Forwards rept of ECCS evaluation model changes from Westinghouse, based on info received on 910625. No units have experienced total peak fuel cladding temp impact of greater than 50 F on design basis LOCA as result of model changes.  
TAYLOR, D.L. Commonwealth Edison Co. 91/07/25. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 10pp. 58606:351-58606:360.

#### Q. Inspection reports, IE Bulletins & correspondence

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matis." Svc list encl.  
BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance'." Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9107180082** Provides commitments for Zion Station re validated adequacy of sys used for periodic inservice insp & to upgrade testing methods, per 890602 application for amend to Licenses DPR-39 & DPR-48.  
STIMAC, S.F. Commonwealth Edison Co. 91/06/18. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 58484:236-58484:237.

**9107180101** Provides suppl info re activities performed in second interval inservice insp program, per 860211 ltr.  
STIMAC, S.F. Commonwealth Edison Co. 91/06/18. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 58472:001-58472:002.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107110132** Ack receipt of 910621 ltr in response to NRC 910417 ltr transmitting insp rept 50-304/91-06 for review.  
SHAFER, W.D. Region 3 (Post 820201). 91/06/27. REED, C. Commonwealth Edison Co. 1p. 58367:169-58367:169.

**9107110254** Forwards insp rept 50-237/91-17, 50-249/91-16, 50-295/91-13, 50-304/91-13, 50-373/91-12, 50-374/91-11, 50-456/91-16 & 50-457/91-14 on 910611-13. No violation noted.  
GREGER, L.R. Region 3 (Post 820201). 91/06/27. REED, C. Commonwealth Edison Co. 2pp. 58369:338-58369:353.



## 78 DOCKETED ITEMS

-9107110267 Insp repts 50-237/91-17,50-249/91-16 & 50-295/91-13,50-304/ 91-13,50-373/91-12,50-374/91-11,50-456/91-16 & 50-457/91-14. No violation noted.Major areas insp:licensees drug & alcohol abuse policies & procedures,program administration.  
BELANGER,J.L., MADEDA,T.J., CREED,J.R. Region 3 (Post 820201). 91/06/26. 14pp. 58369:340-58369:353.

9107100206 Clarifies 910515 application for amend to Licenses DPR-39 & DPR-48,changing Tech Specs re inservice insp/testing of ASME components,pumps & valves,per NRC request.Listed TS sections should be approved to avoid forced shut-down of Unit 1.  
STIMAC,S.F. Commonwealth Edison Co. 91/07/01. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 58395:010-58395:011.

9107080284 Forwards response to one Level IV violation & two weaknesses noted in Insp Rept 50-295/91-05 & 50-304/91-05 re failure to provide vital area keys to operating personnel & 910321 loss of station power event.Response withheld.  
KOVACH,T.J. Commonwealth Edison Co. 91/07/03. Document Control Branch (Document Control Desk). 1p. 58393:022-58393:022.

9107110060 Forwards mgt meeting repts 50-237/91-21,50-456/91-18, 50-457/91-16,50-454/91-17,50-455/91-17,50-249/91-21, 50-373/91-14,50-374/91-14,50-254/91-16,50-265/91-12, 50-295/91-16 & 50-304/91-16 on 910613.  
GREGER,L.R. Region 3 (Post 820201). 91/07/03. REED,C. Commonwealth Edison Co. 2pp. 58367:079-58367:084.

-9107110066 Mgt meeting repts 50-237/91-21,50-456/91-18,50-457/91-16, 50-454/91-17,50-455/91-17,50-249/91-21,50-373/91-14, 50-374/91-14,50-254/91-16,50-265/91-12,50-295/91-16 & 50-304/91-16.  
SCHUMACHER,M.C. Region 3 (Post 820201). 91/07/02. 4pp. 58367:081-58367:084.

9106280018 NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

9107120032 Forwards insp repts 50-295/91-11 & 50-304/91-11 on 910520-24.No violations noted.  
GREGER,L.R. Region 3 (Post 820201). 91/07/05. REED,C. Commonwealth Edison Co. 2pp. 58381:146-58381:149.

-9107120044 Partially withheld insp repts 50-295/91-11 & 50-304/91-11 on 910520-24 (ref 10CFR73.21(c)(2)).No violations noted.Major areas inspected:mgt support,security program plans & audits & protected & vital area barriers.  
BELANGER,J.L., CREED,J.R. Region 3 (Post 820201). 91/07/01. 2pp. 58381:148-58381:149.

9107020082 NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

9107230075 Ack receipt of 910703 ltr informing NRC of steps taken to correct violations noted in insp rept 50-295/91-05 & 50-304/91-05.  
GREGER,L.R. Region 3 (Post 820201). 91/07/17. REED,C. Commonwealth Edison Co. 2pp. 58480:002-58480:003.

9107230206 Forwards safety insp repts 50-295/91-12 & 50-304/91-12 on 910531-0701.No violations noted.  
SHAFER,W.D. Region 3 (Post 820201). 91/07/17. REED,C. Commonwealth Edison Co. 2pp. 58481:164-58481:183.

-9107230225 Insp repts 50-295/91-12 & 50-304/91-12 on 910531-0701.No violations noted.Major areas inspected:summary of operations,operational safety verification & ESF sys walkdown,maint & surveillance observation.  
FARBER,M.J. Region 3 (Post 820201). 91/07/16. 18pp. 58481:166-58481:183.

9107110017 NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

9107240114 Forwards safety insp repts 50-295/91-07 & 50-304/91-08 on 910624-28.No violations noted.  
GREGER,L.R. Region 3 (Post 820201). 91/07/18. REED,C. Commonwealth Edison Co. 2pp. 58498:028-58498:065.

-9107240119 Insp repts 50-295/91-07 & 50-304/91-08 on 910624-28.No violations noted.Major areas inspected:annual emergency preparedness exercise involving review of exercise scenario observations by nine NRC representatives of key functions.  
BARSS,D.M., SIMONS,H., CANIANO,R.J. Region 3 (Post 820201). 91/07/18. 36pp. 58498:030-58498:065.

### R. Periodic operating reports & related correspondence

9107100253 Forwards corrected monthly operating rept for May 1991 for Zion Units 1 & 2.  
JOYCE,T.P. Commonwealth Edison Co. 91/06/26. Document Control Branch (Document Control Desk). 1p. 58409:016-58409:018.

-9107100258 Corrected monthly operating rept for May 1991 for Zion Units 1 & 2.  
HERRON,R. Commonwealth Edison Co. 91/05/31. 2pp. 58409:017-58409:018.

9107220240 Monthly operating repts for June 1991 for Zion Generating Station.W/ 910712 ltr.  
HERRON,R., JOYCE,T.P. Commonwealth Edison Co. 91/06/30. 45pp. 58539:194-58539:239.

### S. Reportable occurrences, LERs & related correspondence

9107170170 Summary of operating reactors events meeting 91-12 on 910626.  
CHAFFEE,A.E. Events Assessment Branch. 91/07/03. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 22pp. 58448:301-58448:322.

9107120064 LER 91-003-00:on 910608,2A AFW pump turbine trip valve discovered closed.Caused by procedure step being performed out of normal sequence.Event reviewed w/Operating Dept personnel.W/910708 ltr.  
POCIUS,B., JOYCE,T.P. Commonwealth Edison Co. 91/07/08. 4pp. 58464:202-58464:205.

9107160290 LER 91-004-00:on 910611,unit 2 reactor trip occurred due to failed capacitor in steam generator automatic feedwater control circuitry.Human Performance Evaluation Sys investigation 91-14 performed.W/910711 ltr.  
MIKA,S.L., JOYCE,T.P. Commonwealth Edison Co. 91/07/11. 6pp. 58500:117-58500:122.

### V. Operator Examinations

9107020047 Request that encl results & answer sheets for exams administered on 910605 be forwarded to applicants.  
WRIGHT,G.C. Region 3 (Post 820201). 91/06/27. Affiliation Not Assigned. 113pp. 58253:149-58253:260.

## DOCKET 50-305 KEWAUNEE NUCLEAR POWER PLANT

### F. Security, medical, emergency & fire protection plans

9107020262 Rev 12 to Kewaunee Power Plant emergency plan.W/910627 ltr.  
EVERS,K.H. Wisconsin Public Service Corp. 91/06/27. 200pp. 58316:001-58316:298.

9107120148 Forwards EOP followup insp rept 50-305/91-13 on 910603-20 & notice of violation.  
WRIGHT,G.C. Region 3 (Post 820201). 91/07/08. EVERS,K.H. Wisconsin Public Service Corp. 2pp. 58381:254-58381:261.

-9107120155 Notice of violation from insp on 910603-20.Violation noted: failure to meet commitments as indicated by less than half of EOPs having complete step document files including review & approval as of June 1991.  
WRIGHT,G.C. Region 3 (Post 820201). 91/07/08. 1p. 58381:256-58381:256.

-9107120162 Insp rept 50-305/91-13 on 910603-20.Violations noted.Major areas inspected:review licensee actions to correct previously identified deficiencies in EOP program at site.  
RESCHESKE,P.R., PHILLIPS,M.P. Region 3 (Post 820201). 91/07/08. 5pp. 58381:257-58381:261.

9107220016 EPIPs including,Rev N to EP-TSC-3,Rev E to EP-TSC-4,Index for App B,Rev E to Form TSC 3.1 to App B,Rev E to Form TSC 3.3 for App B & Rev C to Form TSC 4.2 to App B.W/ 910710 ltr.  
EVERS,K.H. Wisconsin Public Service Corp. 91/07/10. 22pp. 58539:340-58539:362.

### J. Insurance & Indemnity Information

9107150194 Forwards Endorsement 104 to Policy NF-204 & Endorsement 88 to Policy MF-71.  
EVERS,K.H. Wisconsin Public Service Corp. 91/07/09. Document Control Branch (Document Control Desk). 3pp. 58458:224-58458:226.

### K. Utility Final Safety Analysis Report (FSAR) & amends

9107240324 Reformatted Rev 9 to 1991 updated SAR for Kewaunee Nuclear Power Plant.W/910719 ltr.  
EVERS,K.H. Wisconsin Public Service Corp. 91/07/19. 1,800pp. 58576:230-58584:046.

9107300143 Requests that encl Table 9.3-5,Pages 1 & 2 of 3 be inserted into 1991 updated SAR for Kewaunee Nuclear Power Plant.Table inadvertently omitted from 910719 submittal.  
EVERS,K.H. Wisconsin Public Service Corp. 91/07/25. Document Control Branch (Document Control Desk). 1p. 58762:214-58762:216.

-9108120095 Errata to Rev 9 of Table 9.3-5, "Auxiliary Coolant Sys Failure Analyses" for Kewaunee Nuclear Power Plant.W/910725 ltr.  
\* Wisconsin Public Service Corp. 91/07/25. 2pp. 58762:215-58762:216.

### P. Operating license stage documents & correspondence

9107020069 Application for amend to License DPR-43,consisting of proposed Amend 101A,changing Tech Specs to satisfy util commitments made in response to Generic Ltr 90-06 re PORV & block valves.  
STEINHARDT,C.R. Wisconsin Public Service Corp. 91/06/25. Document Control Branch (Document Control Desk). 2pp. 58287:237-58287:244.

-9107020071 Proposed Tech Spec table of contents re PORV & block valves, pressurizer heaters,reactor coolant vent sys,max coolant activity,leakage of reactor coolant & fluoride concentration.  
\* Wisconsin Public Service Corp. 91/06/25. 6pp. 58287:239-58287:244.

9107030288 Forwards notarized proposed Amend 101A to License DPR-43, inadvertently omitted from 910625 transmittal.  
STEINHARDT,C.R. Wisconsin Public Service Corp. 91/06/26. Document Control Branch (Document Control Desk). 2pp. 58312:175-58312:184.

9106260172 Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys.Svc list encl.  
PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58438:001-58438:051.

**9107050175** Application for amend to License NPF-43, consisting of proposed Amend 103, expanding TS 3.1.c to incorporate requirements for maintaining reactor coolant dose equivalent I-131 limit & changing TS 3.1.a.2.b re DHR capability. STEINHARDT, C.R. Wisconsin Public Service Corp. 91/06/28. Document Control Branch (Document Control Desk). 30pp. 58358:195-58358:296.

**-9107050176** Proposed Tech Spec 3.1.c re maintaining reactor coolant dose equivalent I-131 limit & 3.1.a.2.b re DHR capability.  
\* Wisconsin Public Service Corp. 91/06/28. 55pp. 58358:225-58358:296.

**9107030250** Advises that listed P&IDs will be sent to Region III. EVERS, K.H. Wisconsin Public Service Corp. 91/07/01. Document Control Branch (Document Control Desk). 2pp. 58326:199-58326:200.

**9107190041** Forwards financial info re cash flow projections in accordance w/requirements of 10CFR140.21. EVERS, K.H. Wisconsin Public Service Corp. 91/07/12. Document Control Branch (Document Control Desk). 2pp. 58485:175-58485:176.

**9107260167** Withdraws 890817 application for amend to License DPR-43, consisting of Proposed Amend 90, changing TS to provide operational flexibility in performing minor tasks using spent fuel handling crane above spent fuel pool. STEINHARDT, C.R. Wisconsin Public Service Corp. 91/07/22. Document Control Branch (Document Control Desk). 2pp. 58590:019-58590:020.

**9107300060** Confirms 910906 meeting to discuss issues of mutual interest as requested in 910711 telcon. Forwards meeting notice. W/o encl. DAVIS, A.B. Region 3 (Post 820201). 91/07/23. STONE, R.H. Bechtel Power Corp. 2pp. 58559:069-58559:070.

**9107290217** Forwards "Kewaunee Nuclear Power Plant Cycle 14 Startup Rept, June 1991." EVERS, K.H. Wisconsin Public Service Corp. 91/07/26. Document Control Branch (Document Control Desk). 1p. 58606:190-58606:230.

**-9107290219** "Kewaunee Nuclear Power Plant Cycle 14 Startup Rept, June 1991."  
\* Wisconsin Public Service Corp. \* Wisconsin Power & Light Co. \* Madison Gas & Electric Co. 91/07/09. 39pp. 58606:191-58606:230.

#### Q. Inspection reports, IE Bulletins & correspondence

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matls." Svc list encl. BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107120148** Forwards EOP followup insp rept 50-305/91-13 on 910603-20 & notice of violation. WRIGHT, G.C. Region 3 (Post 820201). 91/07/08. EVERS, K.H. Wisconsin Public Service Corp. 2pp. 58381:254-58381:261.

**-9107120155** Notice of violation from insp on 910603-20. Violation noted: failure to meet commitments as indicated by less than half of EOPs having complete step document files including review & approval as of June 1991. WRIGHT, G.C. Region 3 (Post 820201). 91/07/08. 1p. 58381:258-58381:256.

**-9107120162** Insp rept 50-305/91-13 on 910603-20. Violations noted. Major areas inspected: review licensee actions to correct previously identified deficiencies in EOP program at site. RESCHESKE, P.R., PHILLIPS, M.P. Region 3 (Post 820201). 91/07/08. 5pp. 58381:257-58381:261.

**9107180326** Responds to NRC 910614 ltr re violations noted in insp rept 50-305/91-01 on 910603-04 & 910606-07. Corrective actions: mods to QA Directive 3.2, "Emergency Preparedness Audit" will be made to direct auditor. EVERS, K.H. Wisconsin Public Service Corp. 91/07/12. Document Control Branch (Document Control Desk). 6pp. 58500:346-58500:351.

**9107240291** Forwards corrected insp rept 50-305/91-201 on 910415-19, correcting typos. NORRHOLM, L. Vendor Inspection Branch. 91/07/16. EVERS, K.H. Wisconsin Public Service Corp. 3pp. 58515:110-58515:112.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

**9107230409** Provides supplemental response to violations noted in Insp Rept 50-305/91-007. Reorganized engineering organization. Administrative Control Directive 5.4, "Work Requests," revised. EVERS, K.H. Wisconsin Electric Power Co. 91/07/18. Document Control Branch (Document Control Desk). 3pp. 58539:326-58539:328.

**9107290034** Forwards safety insp rept 50-305/91-14 on 910607-0711. No violations noted. KNOP, R.C. Region 3 (Post 820201). 91/07/18. EVERS, K.H. Wisconsin Public Service Corp. 2pp. 58541:033-58541:042.

**-9107290037** Insp rept 50-305/91-14 on 910607-0711. No violations noted. Major areas inspected: operational safety, surveillance testing, maint & installation & testing of mods. HAGUE, R.L. Region 3 (Post 820201). 91/07/18. 8pp. 58541:035-58541:042.

#### R. Periodic operating reports & related correspondence

**9107170269** Monthly operating rept for June 1991 for Kewaunee Nuclear Power Plant. W/910710 ltr. RUITER, G.H., EVERS, K.H. Wisconsin Public Service Corp. 91/06/30. 5pp. 58484:143-58484:147.

#### S. Reportable occurrences, LERs & related correspondence

**9107030285** LER 91-006-00: on 910529, condenser air ejector radiation monitor R-15 failed downscale, causing steam generator blowdown valves to close. Caused by improper use of supply sheets. Supply sheets updated. W/910628 ltr. DRESDEN, J.D., EVERS, K.H. Wisconsin Public Service Corp. 91/06/28. 6pp. 58396:124-58396:129.

#### DOCKET 50-306 PRAIRIE ISLAND NUCLEAR STATION, UNIT 2

#### F. Security, medical, emergency & fire protection plans

**9107020436** Requests & confirms verbal commitment for assistance in performing NRC assessment of turbine generator bearing tube oil fire hazard & potential impact on safety related sys. MASCIANTONIO, A. Project Directorate III-1. 91/06/27. PARKER, T.M. Northern States Power Co. 6pp. 58279:100-58279:105.

**9107110289** EIPs including, Rev 64 to F3, Rev 13 to F3-2, Rev 4 to F3-5.2, Rev 5 to F3-13.3 & Rev 8 to F3-17. W/910702 ltr. FEY, F.L. Northern States Power Co. 91/07/02. 120pp. 58409:185-58409:303.

**9107170159** Responds to NRC 910611 request for addl info re project to add two addl safeguards EDG, to upgrade safeguards electrical distribution sys & upgrade CW pump to become swing safeguards pump. PARKER, T.M. Northern States Power Co. 91/07/10. Document Control Branch (Document Control Desk). 11pp. 58482:272-58482:301.

**-9107170172** Rev 1 to VVP9000520/1, "Verification & Validation Plan for Class 1E Qualified Safeguard Load Sequencer."  
\* Spectrum Technologies, Inc. 91/06/01. 19pp. 58482:283-58482:301.

**9107190073** Requests delay of review of proposed security plan rev, per 910222 submittal. PARKER, T.M. Northern States Power Co. 91/07/16. Document Control Branch (Document Control Desk). 1p. 58485:066-58485:066.

**9107310038** EIPs including, Rev 16 to A-2-101, "Classification of Emergencies" & Rev 7 to A-2-702, "Response to Emergency at Prairie Island." W/910726 ltr. FEY, F.L. Northern States Power Co. 91/07/26. 74pp. 58612:039-58612:113.

**9107310095** Rev 12 to Prairie Island nuclear emergency plan. W/910728 ltr. FEY, F.L. Northern States Power Co. 91/07/26. 600pp. 58611:191-58612:038.

#### P. Operating license stage documents & correspondence

**9107050152** Forwards application for amend to Licenses DPR-42 & DPR-60, requesting revs to Tech Specs in response to Generic Ltr 90-06, "Resolution of Generic Issue 70, 'PORV & Block Valve Relief Valves...& Generic Issue 94....'" PARKER, T.M. Northern States Power Co. 91/06/25. Document Control Branch (Document Control Desk). 2pp. 58340:313-58340:349.

**-9107050163** Application for amends to Licenses DPR-42 & DPR-60, revising Tech Specs 3.1.A.2.c.(1) & 3.1.A.2.c.(2) to improve reliability of pressurizer PORVs & availability of low temp overpressure protection sys. PARKER, T.M. Northern States Power Co. 91/06/25. 6pp. 58340:315-58340:320.

**-9107050168** Proposed Tech Specs to improve reliability of PORVs & availability of low temp overpressure protection sys.  
\* Northern States Power Co. 91/06/25. 29pp. 58340:321-58340:349.

**9107020419** Notification of 910717 meeting w/util in Rockville, MD to discuss status of ISFSI project at plant. MASCIANTONIO, A. Project Directorate III-1. 91/06/26. MARSH, L.B. Project Directorate III-1. 4pp. 58279:184-58279:187.

**9107150347** Forwards amends 97 & 90 to licenses DPR-42 & DPR-60 & safety evaluation. Amends revise TS section 3.4.A to incorporate action statement for inoperability of one steam generator power operated relief valve.  
 MASCIANTONIO, A. Project Directorate III-1. 91/06/26. PARKER, T.M. Northern States Power Co. 3pp. 58429:345-58429:361.

**-9107150357** Amends 97 & 90 to licenses DPR-42 & DPR-60, respectively. Amends revise TS section 3.4.A to incorporate action statement for inoperability of one steam generator power operated relief valve.  
 MARSH, L.B. Project Directorate III-1. 91/06/26. 10pp. 58429:348-58429:357.

**-9107150361** Safety evaluation supporting amends 90 & 97 to licenses DPR-60 & DPR-42, respectively.  
 \* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/26. 4pp. 58429:358-58429:361.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
 PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107020396** Updates status of Generic Ltr 89-13, "Svc Water Sys Problems Affecting Safety-Related Equipment."  
 PARKER, T.M. Northern States Power Co. 91/06/27. Document Control Branch (Document Control Desk). 2pp. 58280:183-58280:184.

**9107020436** Requests & confirms verbal commitment for assistance in performing NRC assessment of turbine generator bearing lube oil fire hazard & potential impact on safety related sys.  
 MASCIANTONIO, A. Project Directorate III-1. 91/06/27. PARKER, T.M. Northern States Power Co. 6pp. 58279:100-58279:105.

**9107300060** Confirms 910906 meeting to discuss issues of mutual interest as requested in 910711 telcon. Forwards meeting notice. W/o encl.  
 DAVIS, A.B. Region 3 (Post 820201). 91/07/23. STONE, R.H. Bechtel Power Corp. 2pp. 58559:069-58559:070.

#### Q. Inspection reports, IE Bulletins & correspondence

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Mats." Svc list encl.  
 BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
 ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
 ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
 CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
 ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
 ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
 ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107020314** Discusses revised relief request number 4 from inservice insp requirements.  
 PARKER, T.M. Northern States Power Co. 91/06/27. Document Control Branch (Document Control Desk). 2pp. 58279:308-58279:309.

**9107050250** Confirms 910730 meeting at Prairie Island Training Ctr in Welsh, MI to present initial SALP 9 rept.  
 GREENMAN, E.G. Region 3 (Post 820201). 91/07/01. ELIASON, L.R. Northern States Power Co. 2pp. 58340:241-58340:242.

**9107100257** Forwards exam rept 50-282/OL-91-01 administered during wk of 910513. Requalification retake exam administered to one SRO & one RO who failed requalification exam given in Oct 90. Rept for both units.  
 WRIGHT, G.C. Region 3 (Post 820201). 91/07/02. ELIASON, L.R. Northern States Power Co. 2pp. 58366:029-58366:042.

**-9107100262** Exam rept 50-282/OL-91-01 on 910513-17. Exam results: all ROs & SROs passed initial & requalification retake exams.  
 BAILEY, M. Region 3 (Post 820201). 91/07/02. 12pp. 58366:031-58366:042.

**9107080090** Forwards insp repts 50-282/91-09 & 50-306/91-09 on 910617-19 & 25-27. No violations identified.  
 RING, M.A. Region 3 (Post 820201). 91/07/03. ELIASON, L.R. Northern States Power Co. 2pp. 58386:201-58386:207.

**-9107080099** Safety insp repts 50-282/91-09 & 50-306/91-09 on 910617-19 & 25-27. No violations or deviations identified. Major areas inspected: ISI activities including review of programs, procedures, observations of work, data review & LER 91-001-LL.  
 WARD, K.D., DANIELSON, D.H. Region 3 (Post 820201). 91/07/02. 5pp. 58386:203-58386:207.

**9107080172** Forwards initial SALP 9 rept for facility for May 1989 - April 1991.  
 DAVIS, A.B. Region 3 (Post 820201). 91/07/03. ELIASON, L.R. Northern States Power Co. 3pp. 58349:335-58349:356.

**-9107080176** SALP repts 50-282/91-01 & 50-306/91-01 for May 1989 - April 1991.  
 \* Region 3 (Post 820201). 91/07/03. 19pp. 58349:338-58349:356.

**9107110033** Forwards insp repts 50-282/91-13 & 50-306/91-13 on 910617-21. No violations noted.  
 GREGER, L.R. Region 3 (Post 820201). 91/07/03. ELIASON, L.R. Northern States Power Co. 2pp. 58366:285-58366:293.

**-9107110035** Insp repts 50-282/91-13 & 50-306/91-13 on 910617-21. No violations noted. Major areas inspected: organization, mgt controls & training, audits, appraisals & external exposure control.  
 KOZAK, T.J., CANIANO, R.J. Region 3 (Post 820201). 91/07/03. 7pp. 58366:287-58366:293.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
 ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
 CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107230007** Forwards insp rept 50-282/91-12 & 50-306/91-12 & notice of violation.  
 WRIGHT, G.W. Region 3 (Post 820201). 91/07/17. ELIASON, L.R. Northern States Power Co. 3pp. 58479:181-58479:199.

**-9107230012** Notice of violation from insp on 910617-0716. Violation noted: licensee made mods to facility as described in SAR which involved change to tech specs in 1980 & 1985, w/o prior Commission approval.  
 WRIGHT, G.C. Region 3 (Post 820201). 91/07/17. 2pp. 58479:183-58479:184.

**-9107230014** Insp repts 50-282/91-12 & 50-306/91-12 on 910617-0716. Violations noted. Major areas inspected: licensee containment integrated leak rate test on unit 1 & local leak rate test program.  
 LANGSTAFF, R.A., LOUGHEED, V.P., PHILLIPS, M.P. Region 3 (Post 820201). 91/07/17. 15pp. 58479:185-58479:199.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
 ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

#### R. Periodic operating reports & related correspondence

**9107150369** Monthly operating repts for June 1991 for Prairie Island Generating Plant. W/910710 ltr.  
 DUGSTAD, D., PARKER, T.M. Northern States Power Co. 91/06/30. 9pp. 58462:241-58462:249.

**9107220045** Forwards annual rept of corrections to Westinghouse ECCS evaluation models for Aug 1990 to June 1991.  
 PARKER, T.M. Northern States Power Co. 91/07/15. Document Control Branch (Document Control Desk). 20pp. 58515:297-58515:316.

#### S. Reportable occurrences, LERs & related correspondence

**9107080297** Forwards technical review rept evaluating safety significance of two events of partial loss of station power reported by LER 306/89-004-01. Concludes that events were of low risk significance.  
 MANNING, F.M. Reactor Operations Analysis Branch. 91/07/01. ROSENTHAL, J.E. Reactor Operations Analysis Branch. 1p. 58333:187-58333:192.

**-9107090005** AEOD technical review rept AEOD/T91-07, "Evaluation of Partial Loss of Station Power Events at Prairie Island Unit 2 on 891221 & 26."  
 \* Reactor Operations Analysis Branch. 91/07/01. 5pp. 58333:188-58333:192.

#### V. Operator Examinations

**9107020047** Request that encl results & answer sheets for exams administered on 910605 be forwarded to applicants.  
 WRIGHT, G.C. Region 3 (Post 820201). 91/06/27. Affiliation Not Assigned. 113pp. 58253:149-58253:260.

**9107100257** Forwards exam rept 50-282/OL-91-01 administered during wk of 910513. Requalification retake exam administered to one SRO & one RO who failed requalification exam given in Oct 90. Rept for both units.  
 WRIGHT, G.C. Region 3 (Post 820201). 91/07/02. ELIASON, L.R. Northern States Power Co. 2pp. 58366:029-58366:042.

**-9107100262** Exam rept 50-282/OL-91-01 on 910513-17. Exam results: all ROs & SROs passed initial & requalification retake exams.  
 BAILEY, M., LENNARTZ, J., BURDICK, T. Region 3 (Post 820201). 91/07/02. 12pp. 58366:031-58366:042.

**9107100282** Informs of requalification program evaluation scheduled for wk of 911104. Ref mat requirements, directions re execution of requalification exams & NRC rules & guidance for examinees encl.  
 WRIGHT, G.C. Region 3 (Post 820201). 91/07/03. ELIASON, L.R. Northern States Power Co. 9pp. 58366:058-58366:066.

**9107230112** Responds to 910702 request that number of individuals to be examined during 911104 requalification exam be reduced from 16 to 12 licensed operators. Informs util that request cannot be granted at time.  
 WRIGHT, G.C. Region 3 (Post 820201). 91/07/16. AMUNDSON, T. Northern States Power Co. 1p. 58480:101-58480:101.

## DOCKET 50-309 MAINE YANKEE ATOMIC POWER PLANT

## F. Security, medical, emergency &amp; fire protection plans

**9107080279** Forwards Safety Insp Rept 50-309/91-10 on 910610-12.No exercise weaknesses or violations noted.Insp consisted of selective exam of procedures,representative records, interviews w/personnel & observation of emergency exercise.  
JOYNER,J.H. Region 1 (Post 820201). 91/06/25. FRIZZLE,C.D. Maine Yankee Atomic Power Co. 5pp. 58388:338-58388:350.

**-9107080283** Safety Insp Rept 50-309/91-10 on 910610-12.No violations noted.Majors areas inspected:observation of licensee partial-participation annual emergency preparedness exercise on 910611.  
GORDON,C.Z., LAZARUS,W.J. Region 1 (Post 820201). 91/06/24. 8pp. 58388:343-58388:350.

**9107230117** Responds to util 890530,900220,910220,910314 & 910508 ltrs re changes to plant security force training & qualification plan.Changes acceptable.Encl withheld (ref 10CFR73.21).  
JOYNER,J.H. Region 1 (Post 820201). 91/07/16. FRIZZLE,C.D. Maine Yankee Atomic Power Co. 3pp. 58482:010-58482:012.

**9107230152** Ack receipt of 890530 & 910220 ltrs transmitting Revs 0 & 1 to security safeguards contingency plan,respectively.Changes consistent w/provisions of 10CFR50.54(p) & acceptable for inclusion into plan.  
JOYNER,J.H. Region 1 (Post 820201). 91/07/16. FRIZZLE,C.D. Maine Yankee Atomic Power Co. 3pp. 58544:329-58544:331.

**9107290251** Forwards Rev 3 to security force training & qualification plan,reflecting training tasks associated w/security officer qualification/requalification on site-approved equipment.Rev withheld (ref 10CFR73.21).  
NICHOLS,S.E. Maine Yankee Atomic Power Co. 91/07/17. Document Control Branch (Document Control Desk). 1p. 58592:127-58592:127.

**9107300001** Forwards Rev 7 to security plan,incorporating new security equipment & reflecting site & procedural changes.Rev withheld (ref 10CFR73.21).  
NICHOLS,S.E. Maine Yankee Atomic Power Co. 91/07/17. Document Control Branch (Document Control Desk). 1p. 58621:110-58621:110.

## H. General correspondence

**9107150339** Requests removal of listed address from NRC mailing list for all documents excepts for documents prepared per Natl Environ Policy Act for projects in New England states.  
HIGGINS,E. Environmental Protection Agency. 91/07/09. Office of Nuclear Reactor Regulation, Director (Post 870411). 11pp. 58458:261-58458:310.

## I. Financial information

**9107180329** Discusses financial assurance of Material License 18-14820-02,per 900524 & 910524 ltrs.  
NICHOLS,S.E. Maine Yankee Atomic Power Co. 91/07/09. Document Control Branch (Document Control Desk). 1p. 58507:024-58507:024.

**9107230224** Discusses acquisition of Public Svc Co of New Hampshire by Northeast Utils.  
NICHOLS,S.E. Maine Yankee Atomic Power Co. 91/07/17. Document Control Branch (Document Control Desk). 2pp. 58545:238-58545:239.

## K. Utility Final Safety Analysis Report (FSAR) &amp; amends

**9107250147** Rev 9 to updated FSAR for Maine Yankee.W/910722 ltr.  
FRIZZLE,C.D. Maine Yankee Atomic Power Co. 91/07/22. 555pp. 58552:291-58553:135.

## P. Operating license stage documents &amp; correspondence

**9107010006** Forwards supplemental safety evaluation accepting licensee 901204 response to remaining SBO items requiring resolution.  
TROTTER,E.H. Project Directorate I-3. 91/06/21. FRIZZLE,C.D. Maine Yankee Atomic Power Co. 2pp. 58259:340-58259:351.

**-9107010009** Safety evaluation accepting response to remaining SBO items.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/21. 10pp. 58259:342-58259:351.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys.Svc list encl.  
PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107020452** Forwards SER accepting util 891122 & 900426 requests for permission to transfer approx 10,500 gallons of slightly contaminated chemical cleaning solution to EPA-licensed facility for processing & disposal.  
TROTTER,E.H. Project Directorate I-3. 91/06/27. FRIZZLE,C.D. Maine Yankee Atomic Power Co. 2pp. 58264:221-58264:227.

**-9107020454** SER accepting util request for approval of proposed method for disposal of 10,500 gallons of chemical cleaning solution generated during decontamination of secondary side of plant steam generators.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/27. 5pp. 58264:223-58264:227.

**9107110103** Forwards info re followup actions & recommendations re util 900129 response to Generic Ltr 89-13, "Svc Water & Component Cooling Sys." Frequency of svc water pump overhaul being examined.  
NICHOLS,S.E. Maine Yankee Atomic Power Co. 91/06/28. Document Control Branch (Document Control Desk). 9pp. 58401:318-58401:326.

**9107050239** Forwards request for addl info re Topical Rept YAEC-1752, "Star Methodology for PWR Application," dtd 901102.  
TROTTER,E.H. Project Directorate I-3. 91/07/02. Maine Yankee Atomic Power Co. 4pp. 58386:046-58386:049.

**9107120127** Application for amend to license DPR-36,modifying relationship of fuel centerline melting temp to local burnup achieved which replaces cycle specific linear heat generation rates.  
FRIZZLE,C.D. Maine Yankee Atomic Power Co. 91/07/08. Document Control Branch (Document Control Desk). 4pp. 58405:325-58405:331.

**-9107120133** Proposed tech specs 2.2.B,modifying fuel centerline melting temp to local burnup achieved which replaces cycle specific linear heat generation rates.  
\* Maine Yankee Atomic Power Co. 91/07/08. 3pp. 58405:329-58405:331.

**9107300217** Reschedules refueling shutdown Cycle 12/13 from Oct 1991 to early Spring 1992.Shutdown on 910429 caused by transformer X-1A failure.  
NICHOLS,S.E. Maine Yankee Atomic Power Co. 91/07/22. Document Control Branch (Document Control Desk). 1p. 58621:109-58621:109.

## Q. Inspection reports, IE Bulletins &amp; correspondence

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matls." Svc list encl.  
BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9107220198** Forwards answers to questions re plant.Copy of recent insp by Augmented Insp Team will be sent when issued.  
RATHBUN,D.K. Congressional Affairs. 91/06/11. ANDREWS,T. House of Rep. 6pp. 58539:251-58539:256.

**9107220204** Forwards info requested re NRC insp efforts at plant.  
RATHBUN,D.K. Congressional Affairs. 91/06/11. MITCHELL,G. Senate. 3pp. 58539:245-58539:247.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored,Uncontrolled Release to Environ." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9107020115** Forwards final SALP rept for period 891101-910228 for facility.  
MARTIN,T.T. Region 1 (Post 820201). 91/06/24. FRIZZLE,C.D. Maine Yankee Atomic Power Co. 7pp. 58253:286-58253:289.

**9107080279** Forwards Safety Insp Rept 50-309/91-10 on 910610-12.No exercise weaknesses or violations noted.Insp consisted of selective exam of procedures,representative records, interviews w/personnel & observation of emergency exercise.  
JOYNER,J.H. Region 1 (Post 820201). 91/06/25. FRIZZLE,C.D. Maine Yankee Atomic Power Co. 5pp. 58388:338-58388:350.

**-9107080283** Safety Insp Rept 50-309/91-10 on 910610-12.No violations noted.Majors areas inspected:observation of licensee partial-participation annual emergency preparedness exercise on 910611.  
GORDON,C.Z., LAZARUS,W.J. Region 1 (Post 820201). 91/06/24. 8pp. 58388:343-58388:350.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:087-58435:152.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107170067** Ack receipt of 910619 ltr informing NRC of steps taken to correct violations noted in insp rept 50-309/91-08 on 910510.  
LINVILLE,J.C. Region 1 (Post 820201). 91/07/08. FRIZZLE,C.D. Maine Yankee Atomic Power Co. 4pp. 58427:238-58427:247.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

## 82 DOCKETED ITEMS

**9107300232** Responds to NRC 910614 ltr re violations noted in insp rept 50-309/91-09. Corrective actions: Procedure 0-16-3 revised providing guidance for reviewers & list of common tests reviewed.  
NICHOLS, S.E. Maine Yankee Atomic Power Co. 91/07/24. Document Control Branch (Document Control Desk). 3pp. 58606:168-58606:170.

### R. Periodic operating reports & related correspondence

**9107150150** Monthly operating rept for June 1991 for Maine Yankee. W/ 910708 ltr.  
HALL, S.L., NICHOLS, S.E. Maine Yankee Atomic Power Co. 91/06/30. 5pp. 58460:341-58460:345.

### S. Reportable occurrences, LERs & related correspondence

**9107080123** LER 91-006-00: on 910530, automatic reactor trip occurred due to actuation of reactor protective sys. Caused by operator error & equipment malfunctions. Plant startup procedure will be enhanced. W/ 910701 ltr.  
TAYLOR, J.M., NICHOLS, S.E. Maine Yankee Atomic Power Co. 91/07/01. 5pp. 58396:317-58396:321.

**9107260174** LER 91-007-00: on 910625, determined that open outlet valves from component cooling surge tanks not locked. Detailed root cause evaluation in progress. Valves locked & controlling procedures revised. W/ 910719 ltr.  
CROSBY, R.C., NICHOLS, S.E. Maine Yankee Atomic Power Co. 91/07/19. 3pp. 58650:040-58650:042.

### U. Congressional/Executive Correspondence

**9107220198** Forwards answers to questions re plant. Copy of recent insp by Augmented Insp Team will be sent when issued.  
RATHBUN, D.K. Congressional Affairs. 91/06/11. ANDREWS, T. House of Rep. 6pp. 58539:251-58539:256.

**9107220204** Forwards info requested re NRC insp efforts at plant.  
RATHBUN, D.K. Congressional Affairs. 91/06/11. MITCHELL, G. Senate. 3pp. 58539:245-58539:247.

## DOCKET 50-311 SALEM NUCLEAR GENERATING STATION, UNIT 2

### F. Security, medical, emergency & fire protection plans

**9107080065** Forwards Safety Insp Repts 50-272/91-15, 50-311/91-15 & 50-354/91-12 on 910508-0615. Personnel errors continue to be of concern. Mgt meeting scheduled on 910718 in King of Prussia, PA.  
BLOUGH, A.R. Region 1 (Post 820201). 91/06/26. MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 3pp. 58349:108-58349:146.

**-9107080068** Safety Insp Repts 50-272/91-15, 50-311/91-15 & 50-354/91-12 on 910508-0615. Major areas inspected: operations, radiological controls, maint & surveillance testing, emergency preparedness, security & engineering & technical support.  
WHITE, J.R. Region 1 (Post 820201). 91/06/24. 3pp. 58349:111-58349:146.

**9107080202** Forwards insp rept 50-272/91-12, 50-311/91-12 & 50-354/91-09 on 910415-19. No violations reported.  
DURR, J.P. Region 1 (Post 820201). 91/06/28. MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 3pp. 58386:146-58386:160.

**-9107080209** Insp repts 50-272/91-12, 50-311/91-12 & 50-354/91-09 on 910415-19. No violations noted. Major areas inspected: fire prevention/protection program & areas of administrative controls, surveillance, maint & mods.  
PAOLINO, R.J. Region 1 (Post 820201). 91/06/28. 12pp. 58386:149-58386:160.

**9107220074** Rev 17 to EPIP 1013, "Emergency Response Personnel Telephone List."  
\* Public Service Electric & Gas Co. of New Jersey. 91/06/28. 23pp. 58515:274-58515:296.

### I. Financial Information

**9107170038** Forwards "Delmarva Power 1990 Annual Rept," "PECO Annual Rept, 1990" & "Atlantic Energy Annual Rept, 1990."  
FRYLING, R. Public Service Electric & Gas Co. of New Jersey. 91/07/09. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 58471:163-58471:331.

### K. Utility Final Safety Analysis Report (FSAR) & amendments

**9107180256** Rev 11 to updated FSAR for Salem Generating Station, Units 1 & 2. W/ 910702 ltr.  
LABRUNA, S. Public Service Electric & Gas Co. of New Jersey. 91/07/22. 1,350pp. 58473:001-58475:188.

### P. Operating license stage documents & correspondence

**9107030321** Advises that NRC offers no objection to licensee proposal to delete axial flux difference monitor second alarm & to manually track accumulated time penalty per 910103 request.  
STONE, J.C. Project Directorate I-2. 91/03/04. MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 3pp. 58280:339-58280:344.

**9107010076** Discusses 910102 ltr requesting mod of incidental take statement contained in biological opinion of impacts of operations of facilities.  
STONE, J.C. Project Directorate I-2. 91/06/19. MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 2pp. 58257:001-58257:007.

**9107020272** Forwards notice of consideration of issuance of amend to facility operating licenses DPR-70 & DPR-75 & proposed NSHC determination & opportunity for hearing on 901119 re storage weight of fuel.  
STONE, J.C. Project Directorate I-2. 91/06/25. MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 3pp. 58267:103-58267:113.

**-9107020275** Notice of consideration of issuance of amend to licenses DPR-70 & DPR-75 & proposed NSHC determination & opportunity for hearing. Amend allows storage of VSH fuel w/ max enrichment limit of 4.55 weight percent (w/o) U-235.  
STONE, J.C. Project Directorate I-2. 91/06/25. 8pp. 58267:106-58267:113.

**9106260172** Generic ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107220063** Rev 12 to "Salem Generating Station Event Classification Guide."  
FAWCETT, D. Public Service Electric & Gas Co. of New Jersey. 91/06/28. 14pp. 58515:317-58515:329.

**9107100063** Forwards proposal for addressing conservation recommendations, suggested by Natl Marine Fisheries Svc to potentially reduce incidental take of sea turtles at plants.  
MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 91/07/01. Document Control Branch (Document Control Desk). 4pp. 58393:072-58393:075.

**9107120208** Responds to NRC request for addl info re Rev 1 to License Change Request 88-06 on Generic Ltr 87-09 changes. Info covers administrative controls & training.  
LABRUNA, S. Public Service Electric & Gas Co. of New Jersey. 91/07/01. Document Control Branch (Document Control Desk). 5pp. 58423:044-58423:050.

**-9107120210** Revised Spec 3.0.4 re limitations for mode changes when limiting condition for operation not met.  
\* Public Service Electric & Gas Co. of New Jersey. 91/07/01. 2pp. 58423:049-58423:050.

**9107180263** Forwards amends 127 & 106 to licenses DPR-70 & DPR-75, respectively. Amends correct administrative errors in Tech Specs.  
STONE, J.C. Project Directorate I-2. 91/07/01. MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 3pp. 58463:059-58463:077.

**-9107180269** Amends 127 & 106 to licenses DPR-70 & DPR-75, respectively. Amends correct administrative errors in Tech Specs.  
BUTLER, W.R. Project Directorate I-2. 91/07/01. 13pp. 58463:062-58463:074.

**-9107180271** Safety evaluation supporting amends 127 & 106 to licenses DPR-70 & DPR-75, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/01. 3pp. 58463:075-58463:077.

**9107110128** Forwards Rev 2 to NFU-0039, "Salem Reactor Physics Methods." Util plans to utilize in-house physics & reload safety evaluation methodologies for 10CFR50.59 evaluation of Unit 2, Cycle 9.  
CRIMMINS, T.M. Public Service Electric & Gas Co. of New Jersey. 91/07/02. Document Control Branch (Document Control Desk). 4pp. 58421:267-58422:027.

**-9107110131** Rev 2 to NFU-0039, "Salem Reactor Physics Methods."  
SCHWARTZ, G.S., KENT, R.S., ROSENFELD, E.S. Public Service Electric & Gas Co. of New Jersey. 91/05/28. 76pp. 58421:270-58422:027.

**9107170142** Notification of significant licensee meeting 91-91 w/ util on 910718 to conduct mgt meeting to discuss observed trend of deficient performance.  
WHITE, J.R. Region 1 (Post 820201). 91/07/05. Region 1 (Post 820201). 3pp. 58428:040-58428:042.

**9107240308** Forwards environ assessment & finding of no significant impact re increased fuel enrichment in reactor, new fuel storage racks & spent fuel pool.  
STONE, J.C. Project Directorate I-2. 91/07/11. MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 3pp. 58521:346-58521:352.

**-9107240321** Environ assessment & finding of no significant impact re increased fuel enrichment in reactor, new fuel storage racks & spent fuel pool.  
BUTLER, W.R. Project Directorate I-2. 91/07/11. 4pp. 58521:349-58521:352.

**9107310027** Forwards corrected 910701 ltr re Section 7 biological consultation, biological opinion & proposal for addressing conservation recommendations. Wrong attachment distributed w/ ltr.  
THOMSON, F.X. Public Service Electric & Gas Co. of New Jersey. 91/07/24. Document Control Branch (Document Control Desk). 2pp. 58610:351-58610:356.

**-9107310030** Corrected ltr re Section 7 biological consultation, biological opinion & proposal for addressing conservation recommendations.  
MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 91/07/01. Document Control Branch (Document Control Desk). 4pp. 58610:353-58610:356.

### Q. Inspection reports, IE Bulletins & correspondence

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matls." Svc list encl.  
BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.



**9107290192** Forwards insp repts 50-272/91-13,50-311/91-13 & 50-354/91-11 on 910513-17 & notice of violation.NRC identified good efforts to reduce vol of radioactive matl shipped offsite for burial.  
JOYNER,J.H. Region 1 (Post 820201). 91/06/17. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 3pp. 58567:202-58567:223.

**-9107290199** Notice of violation from insp on 910513-17.Violation noted:licensee transferred 20 mci byproduct matl contained in shipment 90-57 to vendor w/o proper verification.  
\* Region 1 (Post 820201). 91/06/17. 2pp. 58567:205-58567:206.

**-9107290202** Insp repts 50-272/91-13,50-311/91-13 & 50-354/91-11 on 910513-17.Violations noted.Major areas inspected:audits & appraisals,changes in personnel,facilities,or programs, trainings & qualifications & solid implementation.  
NOGGLE,J., NIMITZ,R.L., FURIA,J. Region 1 (Post 820201). 91/06/12. 17pp. 58567:207-58567:223.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored,Uncontrolled Release to Environ." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9107080020** Forwards Radiological Controls Insp Repts 50-272/91-18 & 50-311/91-18 on 910610-13.No violations noted.Unresolved items noted re radiation monitor surveillance & control room ventilation sys operation.  
JOYNER,J.H. Region 1 (Post 820201). 91/06/26. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 3pp. 58386:226-58386:235.

**-9107080022** Radiological Control Insp Repts 50-272/91-18 & 50-311/91-18 on 910610-13.No violations noted.Major areas inspected: radioactive matl source inventory,control & leak testing & safety-related ventilation sys testing.  
MINITZ,R.L., PASCIAK,W.J. Region 1 (Post 820201). 91/06/26. 3pp. 58386:229-58386:235.

**9107080065** Forwards Safety Insp Repts 50-272/91-15,50-311/91-15 & 50-354/91-12 on 910508-0615.Personnel errors continue to be of concern.Mgt meeting scheduled on 910718 in King of Prussia,PA.  
BLOUGH,A.R. Region 1 (Post 820201). 91/06/26. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 3pp. 58349:108-58349:146.

**-9107080068** Safety Insp Repts 50-272/91-15,50-311/91-15 & 50-354/91-12 on 910508-0615.Major areas inspected:operations,radiological controls,maint & surveillance testing,emergency preparedness,security & engineering & technical support.  
WHITE,J.R. Region 1 (Post 820201). 91/06/24. 36pp. 58349:111-58349:146.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107080177** Discusses schedule for corrective action for violations identified in NRC insp Repts 50-272/83-27 & 50-311/87-29.  
HODGES,M.W. Region 1 (Post 820201). 91/06/27. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 3pp. 58386:176-58386:178.

**9107100300** Ack receipt of 910502 ltr informing NRC of steps taken to correct violations noted in insp repts 50-354/90-24, 50-311/90-28 & 50-272/90-28.  
BETTENHAUSEN,L. Region 1 (Post 820201). 91/06/27. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 2pp. 58366:091-58366:098.

**9107080202** Forwards insp rept 50-272/91-12,50-311/91-12 & 50-354/91-09 on 910415-19.No violations reported.  
DURR,J.P. Region 1 (Post 820201). 91/06/28. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 3pp. 58386:146-58386:160.

**-9107080209** Insp repts 50-272/91-12,50-311/91-12 & 50-354/91-09 on 910415-19.No violations noted.Major areas inspected: fire prevention/protection program & areas of administrative controls,surveillance,maint & mods.  
PAOLINO,R.J., ANDERSON,C.J. Region 1 (Post 820201). 91/06/28. 12pp. 58386:148-58386:160.

**9107110185** Responds to NRC 910521 ltr re violations noted in insp rept 50-272/91-09 & 50-311/91-09.Corrective actions:personnel involved counseled & TRIS tagging procedure worksheet enhanced.  
LABRUNA,S. Public Service Electric & Gas Co. of New Jersey. 91/07/01. Document Control Branch (Document Control Desk). 6pp. 58422:105-58422:110.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107170037** Forwards safety insp repts 50-272/91-17 & 50-311/91-17 on 910610-14.No violations noted.  
BETTENHAUSEN,L. Region 1 (Post 820201). 91/07/08. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 2pp. 58427:159-58427:169.

**-9107170043** Safety insp repts 50-272/91-17 & 50-311/91-17 on 910610-14. No violations noted.Major areas inspected:review of control of station procedures,licensee procedure upgrade project & newly issued nuclear administrative procedures.  
BAUNACK,W., TAYLOR,D., BLUMBERG,N. Region 1 (Post 820201). 91/06/27. 9pp. 58427:161-58427:169.

**9107170040** Ack receipt of 910701 ltr informing NRC of steps taken to correct violations noted in insp repts 50-272/91-09 & 50-311/91-09.  
BLOUGH,A.R. Region 1 (Post 820201). 91/07/10. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 3pp. 58427:171-58427:180.

**9107220152** Provides response to notice of violations re NRC Insp Repts 50-272/91-80 & 50-311/91-80.Corrective action:supervisor & engineer involved in incident counseled on importance of attention to detail & questioning attitude.  
CRIMMINS,T.M. Public Service Electric & Gas Co. of New Jersey. 91/07/12. Document Control Branch (Document Control Desk). 7pp. 58539:119-58539:125.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

**9107240170** Provides response to NRC 910617 ltr re violations noted in Insp Repts 50-272/91-13 & 50-311/91-13.Corrective actions: copies of ltrs re vendor license to receive radioactive matl at facility obtained.  
LABRUNA,S. Public Service Electric & Gas Co. of New Jersey. 91/07/18. Document Control Branch (Document Control Desk). 4pp. 58550:253-58550:256.

## R. Periodic operating reports & related correspondence

**9107030140** Forwards discharge monitoring rept for facility containing info for month of May 1991.Rept presents observed results of measurements & analyses.  
VONDRA,C. Public Service Electric & Gas Co. of New Jersey. 91/06/21. CAPORALE,G. Trenton, NJ. 6pp. 58265:311-58265:328.

**-9107030157** NPDES Discharge Monitoring Rept for May 1991.  
\* Public Service Electric & Gas Co. of New Jersey. 91/05/31. 13pp. 58265:316-58265:328.

**9107190114** Monthly operating rept for June 1991 for Salem Unit 2.W/ 910715 ltr.  
SHEDLOCK,M., FEST,J. Public Service Electric & Gas Co. of New Jersey. 91/06/30. 8pp. 58485:139-58485:146.

**9107310262** "NPDES Discharge Monitoring Rept for June 1991." W/910722 ltr.  
VONDRA,C. Public Service Electric & Gas Co. of New Jersey. 91/06/30. CAPORALE,G. New Jersey, State of. 20pp. 58623:206-58623:225.

## S. Reportable occurrences, LERs & related correspondence

**9107020380** Part 21 rept re possible shorting of blocking diodes on safeguards output cards in SSPS master/slave relay test circuits.Initially reported on 910620.Supplemental test instructions will be provided to all affected units.  
TRITCH,S.R. Westinghouse Electric Corp. 91/06/24. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 58282:002-58282:005.

**9107100086** NPDES noncompliance notification:on 910615,Loggerhead sea turtle removed from area of circulation water sys intake trash bars.Caused by habits of turtles.Trash bars observed every two hours & cleaned once per day.Turtle released.  
MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 91/07/01. Document Control Branch (Document Control Desk). 5pp. 58393:096-58393:100.

**9107100009** LER 91-008-00:on 910603,sustained undervoltage relay min drop-out set-point voltage for 4-kV vital bus found below TS allowable value of 91%.Cause not determined.Design change to replace relays initiated.W/910703 ltr.  
POLLACK,M.J., VONDRA,C.A. Public Service Electric & Gas Co. of New Jersey. 91/07/03. 5pp. 58396:329-58396:333.

**9107170117** NPDES noncompliance notification:on 910704-06,limited fish kill discovered in facility circulating water discharge bay. Caused by thermal conditions due to reservoir drawdown.  
SKOLDS,J.L. South Carolina Electric & Gas Co. 91/07/11. KRECKER,W.R. South Carolina, State of. 12pp. 58427:345-58427:356.

**9107240091** Provides notification of nonroutine event discovery, documents occurrence & removal of turtles from plant circulating water intake structure.Attachment I gives narrative description of events,per NRC request.  
MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 91/07/16. Document Control Branch (Document Control Desk). 6pp. 58541:341-58541:346.

**9107240097** Provides notification of nonroutine event discovery, documents occurrence & removal of sea turtles from plant circulating water intake structure.Attachment I gives narrative description of events,per NRC request.  
MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 91/07/16. Document Control Branch (Document Control Desk). 6pp. 58550:352-58550:357.

## DOCKET 50-312 RANCHO SECO NUCLEAR GENERATING STATION

### F. Security, medical, emergency & fire protection plans

**9107080317** Forwards Insp Rept 50-312/91-06 on 910421-0602.No violations noted.  
RICHARDS,S.A. Region 5 (Post 820201). 91/06/21. KEUTER,D.R. Sacramento Municipal Utility District. 2pp. 58388:351-58388:357.

**-9107080318** Insp Rept 50-312/91-06 on 910421-0602.No violations noted. Major areas inspected:operational safety verification,health physics & security observations,maint,surveillance & testing.  
WONG,H. Region 5 (Post 820201). 91/06/21. 5pp. 58388:353-58388:357.

**9107030174** Rev 6 to EPIP-5010, "Notification/Communication."  
\* Sacramento Municipal Utility District. 91/06/27. 14pp. 58326:247-58326:260.

**9107220176** Forwards amend 116 to license DPR-54,safety evaluation, notice of issuance of amend to license,exemption & environ assessment.Amend allows reduction of certain physical security requirements.  
WEISS,S.H. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216). 91/07/05. KEUTER,D.R. Sacramento Municipal Utility District. 3pp. 58510:122-58510:143.

**-9107220178** Amend 116 to license DPR-54,allowing reduction to certain physical security requirements.  
WEISS,S.H. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216). 91/07/05. 2pp. 58510:125-58510:126.



-9107220183 Safety evaluation supporting amend 116 to license DPR-54.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/05. 6pp. 58510:127-58510:132.

-9107220186 Notice of consideration of issuance of amend to license DPR-54 & proposed NSHC determination & opportunity for hearing. Amend allows reduction of certain physical security requirements.  
WEISS,S.H. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216). 91/07/05. 3pp. 58510:133-58510:135.

-9107220190 Exemption from certain physical security requirements designed to provide sys to guard against design basis threat of radiological sabotage of SNM.  
CRUTCHFIELD,D. Division of Advanced Reactors & Special Projects (Post 901216). 91/07/05. Sacramento Municipal Utility District. 4pp. 58510:136-58510:139.

-9107220191 EIA supporting amend 116 to license DPR-54.  
WEISS,S.H. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216). 91/06/28. 4pp. 58510:140-58510:143.

#### G. Adjudicatory correspondence

9107020125 Advises of intent to cite listed cases on issue of standing in argument scheduled for 910625 prehearing conference re facility.  
REISE,E.J. Office of the General Counsel (Post 860701). #391 11886. 91/06/18. FRYE,J.H., COLE,R.F., SHON,F.J. Atomic Safety and Licensing Board Panel. 2pp. 58254:172-58254:173.

9107020124 Informs that first case listed in 910618 ltr should be correctly cited: Lujan vs Natl Wildlife Federation.  
REISE,E.J. Office of the General Counsel (Post 860701). #391 11902. 91/06/20. FRYE,J.H., COLE,R.F., SHON,F.J. Atomic Safety and Licensing Board Panel. 1p. 58254:171-58254:171.

9107150134 Memorandum & order (ruling on petition to intervene & contentions). \* Petition to intervene is denied. Organization may appeal by filing notice of appeal & accompanying brief. W/Certificate of Svc. Served on 910701.  
SHON,F.J., COLE,R.F., FRYE,J.H. Atomic Safety and Licensing Board Panel. #391 11929. 91/07/01. Environmental & Resources Conservation Organization (formerly Environmental Cons. 11pp. 58404:296-58404:306.

9107260052 Notice of appeal. \* Issues notice of appeal from board order denying petition to intervene & request for hearings.  
MCGRANERY,J.P. Sacramento Municipal Utility District. MCGRANERY,J.P. Dow, Lohnes & Albertson. #391 11999. 91/07/16. 1p. 58536:174-58536:189.

-9107260077 Brief in support of ECO accompanying notice of appeal. \* Petitioner submits that NRC vacate, reverse & remand LBP-91-30 for further proceedings. W/Certificate of Svc.  
MCGRANERY,J.P. Environmental & Resources Conservation Organization (formerly Environmental Cons. MCGRANERY,J.P. Dow, Lohnes & Albertson. 91/07/16. Commissioners (Post 750119). 15pp. 58536:175-58536:189.

#### K. Utility Final Safety Analysis Report (FSAR) & amends

9107030248 Amend 8 to updated FSAR for Rancho Seco Nuclear Generating Station. W/910613 ltr.  
KEUTER,D.R. Sacramento Municipal Utility District. 91/06/30. 200pp. 58295:209-58295:348.

#### P. Operating license stage documents & correspondence

9106260172 Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

9107100091 Forwards "Initial Study & Proposed Negative Declaration: Rancho Seco Proposed Decommissioning Plan."  
KEUTER,D.R. Sacramento Municipal Utility District. 91/07/02. WEISS,S. Document Control Branch (Document Control Desk). 4pp. 58393:140-58393:210.

-9107100093 "Initial Study & Proposed Negative Declaration: Rancho Seco Proposed Decommissioning Plan."  
\* Sacramento Municipal Utility District. 91/06/19. 62pp. 58393:144-58393:210.

9107110062 Discusses update to util position re implementation of 10CFR26 re fitness for duty.  
KEUTER,D.R. Sacramento Municipal Utility District. 91/07/03. WEISS,S. Document Control Branch (Document Control Desk). 2pp. 58401:327-58401:328.

9107220176 Forwards amend 116 to license DPR-54, safety evaluation, notice of issuance of amend to license, exemption & environ assessment. Amend allows reduction of certain physical security requirements.  
WEISS,S.H. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216). 91/07/05. KEUTER,D.R. Sacramento Municipal Utility District. 3pp. 58510:122-58510:143.

-9107220178 Amend 116 to license DPR-54, allowing reduction to certain physical security requirements.  
WEISS,S.H. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216). 91/07/05. 2pp. 58510:125-58510:126.

-9107220183 Safety evaluation supporting amend 116 to license DPR-54.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/05. 6pp. 58510:127-58510:132.

-9107220186 Notice of consideration of issuance of amend to license DPR-54 & proposed NSHC determination & opportunity for hearing. Amend allows reduction of certain physical security requirements.  
WEISS,S.H. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216). 91/07/05. 3pp. 58510:133-58510:135.

-9107220190 Exemption from certain physical security requirements designed to provide sys to guard against design basis threat of radiological sabotage of SNM.  
CRUTCHFIELD,D. Division of Advanced Reactors & Special Projects (Post 901216). 91/07/05. Sacramento Municipal Utility District. 4pp. 58510:136-58510:139.

-9107220191 EIA supporting amend 116 to license DPR-54.  
WEISS,S.H. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216). 91/06/28. 4pp. 58510:140-58510:143.

9107300284 Forwards listing of latest commitment deferrals, tracked on Commitment Tracking Sys.  
KEUTER,D.R. Sacramento Municipal Utility District. 91/07/11. MARTIN,J.B. Region 5 (Post 820201). 24pp. 58606:108-58606:131.

9107230170 Informs of revised schedule for submitting assessment of environ effects of decommissioning & comparison of impacts w/NUREG-0586.  
KEUTER,D.R. Sacramento Municipal Utility District. 91/07/17. Document Control Branch (Document Control Desk). 1p. 58540:268-58540:268.

9107230122 Provides addl info re accumulation of decommissioning funds for facility, per NRC 910522 request.  
MILLER,K.R. Sacramento Municipal Utility District. 91/07/19. CRUTCHFIELD,D. Document Control Branch (Document Control Desk). 10pp. 58520:020-58520:151.

-9107230128 "SMUD Revised Financial Assurance Plan for Decommissioning, Rancho Seco Nuclear Generating Station."  
\* Sacramento Municipal Utility District. 91/05/31. 273pp. 58520:030-58520:151.

#### Q. Inspection reports, IE Bulletins & correspondence

9106030272 NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matls." Svc list encl.  
BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

9106040346 NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

9106060294 NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

9106110125 NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

9106130344 NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

9107080317 Forwards Insp Rept 50-312/91-06 on 910421-0602. No violations noted.  
RICHARDS,S.A. Region 5 (Post 820201). 91/06/21. KEUTER,D.R. Sacramento Municipal Utility District. 2pp. 58388:351-58388:357.

-9107080318 Insp Rept 50-312/91-06 on 910421-0602. No violations noted. Major areas inspected: operational safety verification, health physics & security observations, maint, surveillance & testing.  
WONG,H. Region 5 (Post 820201). 91/06/21. 5pp. 58388:353-58388:357.

9107100120 Forwards Meeting Rept 50-312/91-07 on 910517. Viewgraphs encl.  
ZIMMERMAN,R.P. Region 5 (Post 820201). 91/06/21. KEUTER,D.R. Sacramento Municipal Utility District. 1p. 58393:038-58393:063.

-9107100125 Meeting Rept 50-312/91-07 on 910517. Meeting summary: discussed status of activities at facility, including organization & staffing, plant status, regulatory status, decommissioning plan & funding & fuel disposition.  
WONG,H. Region 5 (Post 820201). 91/06/21. 25pp. 58393:039-58393:063.

9107120225 Forwards insp rept 50-312/91-05 on 910429-0503 & 910517. No violations noted.  
SCARANO,R.A. Region 5 (Post 820201). 91/06/26. KEUTER,D.R. Sacramento Municipal Utility District. 2pp. 58382:001-58382:015.

-9107120232 Insp rept 50-312/91-05 on 910429-0503 & 910517. No violations noted. Major areas inspected: control of radioactive matls, surveys & monitoring, occupational radiation exposures, training, qualifications of radiation protection & radwaste.  
CILLIS,M., YUHAS,G.P. Region 5 (Post 820201). 91/06/24. 14pp. 58382:003-58382:015.

9106210168 NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

9106210169 NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

9107170015 Forwards corrected page to insp rept 50-312/91-05.  
YUHAS,G.P. Region 5 (Post 820201). 91/07/03. KEUTER,D.R. Sacramento Municipal Utility District. 1p. 58427:082-58427:084.

-9107170027 Corrected page to insp rept 50-312/91-05 on 910429-0503 & 0517.  
CILLIS,M., YUHAS,G.P. Region 5 (Post 820201). 91/06/28. 2pp. 58427:083-58427:084.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020062** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

#### R. Periodic operating reports & related correspondence

**9107020253** Forwards 1990 annual radiological exposure rept.  
KEUTER,D.R. Sacramento Municipal Utility District. 91/03/07. MARTIN,J.B. Region 5 (Post 820201). 1p. 58347:166-58347:167.

**-9107020259** "1990 Annual Exposure Rept Reg Guide 1.16,App A,Summary"  
\* Sacramento Municipal Utility District. 91/03/07. 1p. 58347:167-58347:167.

**9107150351** Monthly operating rept for June 1991 for Rancho Seco Nuclear Generating Station.W/910711 ltr.  
JONES,R.E., DELEZENSKI,J. Sacramento Municipal Utility District. 91/06/30. 6pp. 58462:197-58462:202.

#### T. Hearing transcripts on non-antitrust matters

**9107020031** Transcript of 910625 prehearing conference in Bethesda,MD. Pp 1-76.Supporting documentation encl.  
\* Atomic Safety and Licensing Board Panel. 91/06/25. 93pp. 58346:217-58346:308.

#### V. Operator Examinations

**9107160266** Informs that listed operator/senior operators leaving District,effective 910629.  
KEUTER,D.R. Sacramento Municipal Utility District. 91/07/11. Document Control Branch (Document Control Desk). 1p. 58481:251-58481:251.

**9107300007** Provides invitation to attend Region V annual meeting on 910815 to discuss latest policy interpretations re NRC operator licensing examiner stds.  
MILLER,L.F. Region 5 (Post 820201). 91/07/23. RDECKER,S. Sacramento Municipal Utility District. 2pp. 58559:014-58559:015.

#### Y. Dry Cask Independent Spent Fuel Storage Installations

**9107230347** Summary of 910628 meeting w/util in Rockville,MD re update on pending ISFSI license application & status of cooperative demonstration project for transportable storage casks.Meeting handouts encl.  
STURZ,F. Fuel Cycle Safety Branch. 91/07/09. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 10pp. 58573:016-58573:024.

#### DOCKET 50-313 ARKANSAS NUCLEAR ONE, UNIT 1

#### F. Security, medical, emergency & fire protection plans

**9107300210** Rev 13 to EPIP Procedure/Work Plan 1903.004, "Administration & Maint of Emergency Plan & Implementing Procedures."  
\* Entergy Operations, Inc. 91/06/19. 18pp. 58326:261-58326:278.

**9107150233** Summary of 910620 meeting w/util in Rockville,MD to present info re future request to remove fire protection requirements from plant TS.Attendees list & licensee handout encl.  
ALEXION,T.W., PETERSON,S.R. Project Directorate IV-1. 91/07/05. Project Directorate IV-1. 22pp. 58428:267-58428:288.

**9107150030** Forwards insp repts 50-313/91-15 & 50-368/91-15 on 910513-17.No violations or deviations noted.Four weaknesses identified.  
COLLINS,S.J. Region 4 (Post 820201). 91/07/09. CARNS,N.S. Entergy Operations, Inc. 4pp. 58403:121-58403:136.

**-9107150048** Insp repts 50-313/91-15 & 50-368/91-15 on 910513-17.No violations noted.Major areas inspected:annual exercise of emergency plan & procedures including activities in CR,TSC, EOF & OSC.  
PEDERSEN,R.L. Region 4 (Post 820201). 91/07/03. 12pp. 58403:125-58403:136.

**9107240255** Informs that licensee agreed to site visits by SNL beginning in Oct 1991 as part of evaluation of Generic Issue 57, "Effects of Fire Protection Sys Actuation on Safety Related Equipment."  
BOGER,B.A. Division of Reactor Projects - III,IV & Special Projects (870411-910215). 91/07/11. MINNERS,W. Division of Safety Issue Resolution (Post 880717). 2pp. 58510:234-58510:235.

**9107300030** Rev 21 to EPIP 1903.061, "Communications Equipment Test."  
\* Entergy Operations, Inc. 91/07/16. 19pp. 58592:267-58592:285.

**9107300029** Deleted Rev 0 to Procedure OP-1903.005, "ADM Procedure GERMS Mod During Emergency Exercise."  
\* Entergy Operations, Inc. 91/07/19. 1p. 58592:317-58592:317.

**9107300243** Rev 21 to EPIP 1903.023, "Personnel Emergency."  
\* Entergy Operations, Inc. 91/07/22. 15pp. 58610:326-58610:340.

#### H. General correspondence

**9107300235** Forwards revised NRC carbon copy list for facility correspondence.  
FISCARO,J.J. Entergy Operations, Inc. 91/07/25. Document Control Branch (Document Control Desk). 3pp. 58606:165-58606:167.

#### K. Utility Final Safety Analysis Report (FSAR) & amends

**9107240344** Amend 9 to updated SAR for ANO Unit 1.W/910722 ltr.  
FISCARO,J.J. Entergy Operations, Inc. 91/07/22. 675pp. 58553:136-58556:090.

**9107290183** Advises that 10 copies of Amend 9 to updated SAR shipped under separate cover on 910722.  
CARNS,N.S. Entergy Operations, Inc. 91/07/22. Document Control Branch (Document Control Desk). 4pp. 58576:186-58576:189.

#### P. Operating license stage documents & correspondence

**9107020181** Application for amend to License DPR-51, revising TS 3.5.1.4 to include clarifying statement re use of shutdown bypass switch during channel testing.  
CARNS,N.S. Entergy Operations, Inc. 91/06/18. Document Control Branch (Document Control Desk). 6pp. 58315:298-58315:305.

**-9107020183** Proposed Tech Spec 3.5.1.4 re use of shutdown bypass switch during channel testing.  
\* Entergy Operations, Inc. 91/06/18. 2pp. 58315:304-58315:305.

**9107020195** Forwards proposed changes to Tech Specs,per NRC request,re reactor vessel level monitoring sys for Units 1 & 2 & hot leg level measurement sys for Unit 1.Original application submitted on 891026.  
CARNS,N.S. Entergy Operations, Inc. 91/06/18. Document Control Branch (Document Control Desk). 3pp. 58315:306-58315:324.

**-9107020200** Proposed Tech Specs re reactor vessel level monitoring sys & hot leg level measurement sys.  
\* Entergy Operations, Inc. 91/06/18. 16pp. 58315:309-58315:324.

**9107050223** Forwards Amends 147 & 119 to Licenses DPR-51 & NPF-6, respectively & safety evaluation.Amends change Tech Specs to replace title, "Director-Operations" in Section 6.0 w/title "General Manager,Plant Operations."  
ALEXION,T.W., PETERSON,S.R. Project Directorate IV-1. 91/06/19. CARNS,N.S. Entergy Operations, Inc. 3pp. 58386:006-58386:028.

**-9107050224** Amends 147 & 119 to Licenses DPR-51 & NPF-6, respectively, changing Tech Specs to replace title "Director,Operations" in Section 6.0, "Administrative Controls" w/title "General Manager,Plant Operations."  
QUAY,T.R. Project Directorate IV-1. 91/06/19. 20pp. 58386:009-58386:026.

**-9107050226** Safety evaluation supporting Amends 147 & 119 to Licenses DPR-51 & NPF-6, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/19. 2pp. 58386:027-58386:028.

**9107030163** Proposes that Region IV/Senior Util Executive conference be held during month of Sept 1991 in Arlington,TX to provide open forum for candid discussion limited to topics of general interest.W/list of proposed topics for conference.  
MARTIN,R.D. Region 4 (Post 820201). 91/06/25. CARNS,N.S. Entergy Operations, Inc. 2pp. 58266:164-58266:166.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys.Svc list encl.  
PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107030155** Application for amend to License DPR-51,changing Tech Specs to incorporate recommendations in Generic Ltr 87-09 re Limiting Condition for Operation Section 3.0.4 & Surveillance Requirement Section 4.0.  
CARNS,N.S. Entergy Operations, Inc. 91/06/27. Document Control Branch (Document Control Desk). 8pp. 58317:240-58317:293.

**-9107030162** Proposed Tech Specs re Limiting Condition for Operation 3.0.4 & Surveillance Requirement 4.0.  
\* Entergy Operations, Inc. 91/06/27. 44pp. 58317:249-58317:293.

**9107050115** Application for amend to License DPR-51,replacing existing footnote in Tech Spec 3.8.15 to allow spent fuel cask to be handled by auxiliary bldg crane for period 911015-920131 for shipment of two spent fuel rods utilizing 17-ton cask.  
CARNS,N.S. Entergy Operations, Inc. 91/06/27. Document Control Branch (Document Control Desk). 9pp. 58340:281-58340:291.

**-9107050119** Revised Tech spec 3.8.15 permitting spent fuel cask to be handled by auxiliary bldg crane for period 911015 to 920131 for shipment of two spent fuel rods utilizing 17-ton shipping cask.  
\* Entergy Operations, Inc. 91/06/27. 2pp. 58340:290-58340:291.

**9107100069** Application for amend to License DPR-51, revising action statement & surveillances for Tech Specs 3.9 & 4.10 re control room air conditioning & isolation sys to achieve consistency w/requirements for Unit 2.  
CARNS,N.S. Entergy Operations, Inc. 91/06/27. Document Control Branch (Document Control Desk). 8pp. 58393:337-58393:351.

**-9107100071** Revised action statement & surveillances for Tech Specs 3.9 & 4.10 re control room air conditioning & isolation sys.  
\* Entergy Operations, Inc. 91/06/27. 7pp. 58393:346-58393:351.

**9107110170** Application for amend to License DPR-51,changing TS 5.3.1.6 & 5.4.1.1 to increase max allowable enrichment for new fuel being cycled through facility from 3.5 to 4.1 weight % U-235.Criticality analysis encl.  
CARNS,N.S. Entergy Operations, Inc. 91/06/27. Document Control Branch (Document Control Desk). 8pp. 58409:167-58409:184.

**-9107110172** Proposed Tech Specs 5.3.1.6 & 5.4.1.1 re reload fuel enrichment & new fuel assembly storage,respectively.  
\* Entergy Operations, Inc. 91/06/27. 5pp. 58409:175-58409:179.

**-9107110175** "Criticality Analysis of Arkansas Nuclear One,Unit 1 Fresh Fuel Rack."  
FRANKLIN,C.B. Entergy Operations, Inc. 90/12/31. 5pp. 58409:180-58409:184.

## 86 DOCKETED ITEMS

- 9107150233** Summary of 910620 meeting w/uttl in Rockville, MD to present info re future request to remove fire protection requirements from plant TS. Attendees list & licensee handout encl.  
ALEXION, T.W., PETERSON, S.R. Project Directorate IV-1. 91/07/05. Project Directorate IV-1. 22pp. 58428:267-58428:288.
- 9107220251** Forwards amends 148 & 120 to licenses DPR-51 & NPF-6 respectively & safety evaluation. Amends revise format of semiannual radioactive effluent release rept from Reg Guide 1.21, Rev 0, App A to Reg Guide 1.21, Rev 1.  
ALEXION, T.W., PETERSON, S.R. Project Directorate IV-1. 91/07/05. CARNs, N.S. Entergy Operations, Inc. 3pp. 58493:002-58493:014.
- 9107220256** Amends 148 & 120 to licenses DPR-51 & NPF-6, respectively, revising format of semiannual radioactive effluent release rept.  
QUAY, T.R. Project Directorate IV-1. 91/07/05. 8pp. 58493:005-58493:012.
- 9107220258** Safety evaluation supporting amends 148 & 120 to licenses DPR-51 & NPF-6, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/05. 2pp. 58493:013-58493:014.
- 9107230260** Forwards amend 149 to license DPR-51 & safety evaluation. Amend revises list of radioactive matl sources in tech spec 4.14 subject to 18-month periodic leak test by deleting four area radiation monitor sources.  
ALEXION, T.W. Project Directorate IV-1. 91/07/05. CARNs, N.S. Entergy Operations, Inc. 3pp. 58493:144-58493:152.
- 9107230304** Amend 149 to license DPR-51, revising list of radioactive matl sources in tech spec 4.14 subject to 18-month periodic leak test by deleting four area radiation monitor sources located inside reactor bldg from tech spec.  
QUAY, T.R. Project Directorate IV-1. 91/07/05. 4pp. 58493:147-58493:150.
- 9107230309** Safety evaluation supporting amend 149 to license DPR-51.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/05. 2pp. 58493:151-58493:152.
- 9107190018** Forwards revised response to Generic Ltr 88-14, "Instrument Air Supply Sys Problems Affecting Safety-Related Equipment."  
FISICARO, J.J. Entergy Operations, Inc. 91/07/10. Document Control Branch (Document Control Desk). 15pp. 58485:111-58485:125.
- 9107230185** Advises that date for completion of individual plant exams, per Generic Ltr 88-20, rescheduled for 920831 instead of 911231 intended date. Date requested still within schedule in generic ltr.  
FISICARO, J.J. Entergy Operations, Inc. 91/07/17. Document Control Branch (Document Control Desk). 2pp. 58519:201-58519:202.
- 9107240313** Forwards Rev 13 to "QA Manual Operations."  
FISICARO, J.J. Entergy Operations, Inc. 91/07/22. Document Control Branch (Document Control Desk). 5pp. 58519:205-58520:019.
- 9107240315** Rev 13 to "QA Manual Operations."  
\* Entergy Operations, Inc. 91/07/22. 150pp. 58519:210-58520:019.
- 9107290184** Informs that 13 copies of Rev 13 to QA manual freighted to NRC on 910722.  
CARNs, N.S. Entergy Operations, Inc. 91/07/22. Document Control Branch (Document Control Desk). 3pp. 58592:137-58592:139.
- 9107310024** Application for amend to License DPR-51, consisting of bases change request to Tech Spec 3.3.4 to correct instrument inaccuracy in allowed sodium hydroxide tank level indication.  
FISICARO, J.J. Entergy Operations, Inc. 91/07/24. Document Control Branch (Document Control Desk). 2pp. 58611:001-58611:005.
- 9107310025** Proposed bases change to Tech Spec 3.3.4 re allowed sodium hydroxide tank level indication.  
\* Entergy Operations, Inc. 91/07/24. 3pp. 58611:003-58611:005.
- Q. Inspection reports, IE Bulletins & correspondence**
- 9107020251** Ack receipt of uttl 900314 response to Diagnostic Evaluation Team rept & to recommendations from SALP rept. Understands that several areas included in business plan still under development.  
TAYLOR, J.M. Ofc of the Executive Director for Operations. 90/04/30. MAULDIN, J.L. Arkansas Power & Light Co. 4pp. 58264:085-58264:088.
- 9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matls." Svc list encl.  
BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.
- 9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.
- 9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.
- 9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.
- 9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.
- 9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.
- 9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.
- 9107030152** Forwards insp rept 50-313/91-19 & 50-368/91-19 on 910520-24. No violations noted.  
COLLINS, S.J. Region 4 (Post 820201). 91/06/27. CARNs, N.S. Entergy Operations, Inc. 3pp. 58266:096-58266:103.
- 9107030159** Insp repts 50-313/91-19 & 50-368/91-19 on 910520-24. No violations noted. Major areas inspected: licensee handling of external info & implementation of 10CFR21 requirements.  
BARNES, I. Region 4 (Post 820201). 91/06/24. 5pp. 58266:099-58266:103.
- 9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.
- 9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.
- 9107150030** Forwards insp repts 50-313/91-15 & 50-368/91-15 on 910513-17. No violations or deviations noted. Four weaknesses identified.  
COLLINS, S.J. Region 4 (Post 820201). 91/07/09. CARNs, N.S. Entergy Operations, Inc. 4pp. 58403:121-58403:136.
- 9107150048** Insp repts 50-313/91-15 & 50-368/91-15 on 910513-17. No violations noted. Major areas inspected: annual exercise of emergency plan & procedures including activities in CR, TSC, EOF & OSC.  
PEDERSEN, R.L. Region 4 (Post 820201). 91/07/03. 12pp. 58403:125-58403:136.
- 9107170081** Forwards insp rept 50-313/91-20 & 50-368/91-20 on 910617-21. No violations or deviations noted.  
COLLINS, S.J. Region 4 (Post 820201). 91/07/10. CARNs, N.S. Entergy Operations, Inc. 3pp. 58427:288-58427:305.
- 9107170086** Insp repts 50-313/91-20 & 50-368/91-20 on 910617-21. No violations or deviations noted. Major areas inspected: LER re dropped control element assembly, licensee surveillance testing & calibr control programs.  
SEIDLE, W.C. Region 4 (Post 820201). 91/07/09. 15pp. 58427:291-58427:305.
- 9107240255** Informs that licensee agreed to site visits by SNL beginning in Oct 1991 as part of evaluation of Generic Issue 57, "Effects of Fire Protection Sys Actuation on Safety Related Equipment."  
BOGER, B.A. Division of Reactor Projects - III, IV, V & Special Projects (870411-901215). 91/07/11. MINNERS, W. Division of Safety Issue Resolution (Post 880717). 2pp. 58510:234-58510:235.
- 9107170046** Advises that electrical distribution sys functional insp scheduled for Unit 2, during wks of 910923-27 & 1007-11.  
COLLINS, S.J. Region 4 (Post 820201). 91/07/12. CARNs, N.S. Entergy Operations, Inc. 4pp. 58427:197-58427:200.
- 9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.
- 9107240347** Forwards insp repts 50-313/91-21 & 50-368/91-21 on 910530-0702 & notice of violation.  
COLLINS, S.J. Region 4 (Post 820201). 91/07/22. CARNs, N.S. Entergy Operations, Inc. 3pp. 58552:190-58552:212.
- 9107240348** Notice of violation from insp on 910530-0702. Violation noted: two pressure gauges which are used to demonstrate compliance w/tech spec had not been included in calibration program.  
\* Region 4 (Post 820201). 91/07/22. 1p. 58552:193-58552:193.
- 9107240351** Insp repts 50-313/91-21 & 50-368/91-21 on 910530-0702. Violations noted. Major areas inspected: previous insp findings, followup of previous violation & deviations, followup on LERs in o/c review of LERs & ESF walkdown.  
WESTERMAN, T.F. Region 4 (Post 820201). 91/07/22. 19pp. 58552:194-58552:212.
- 9107310082** Forwards insp repts 50-313/91-24 & 50-368/91-24 on 910708-12. No violations or deviations noted.  
COLLINS, S.J. Region 4 (Post 820201). 91/07/25. CARNs, N.S. Entergy Operations, Inc. 3pp. 58568:156-58568:163.
- 9107310085** Insp repts 50-313/91-24 & 50-368/91-24 on 910708-12. No violations noted. Major areas inspected: inservice insp program relative to NDE exams conducted during insp period.  
BARNES, I. Region 4 (Post 820201). 91/07/25. 5pp. 58568:159-58568:163.
- R. Periodic operating reports & related correspondence**
- 9107190143** Monthly operating rept for June 1991 for Arkansas Nuclear One Unit 1. W/ 910715 ltr.  
HAYES, K.R., FISICARO, J.J. Entergy Operations, Inc. 91/06/30. 8pp. 58485:167-58485:174.
- 9107100226** Forwards corrected, "Semiannual Radiological Effluent Release Rept for Third & Fourth Quarters, 1990." Submittal includes discussion of two unplanned releases into discharge canal.  
FISICARO, J.J. Entergy Operations, Inc. 91/07/02. Document Control Branch (Document Control Desk). 2pp. 58393:081-58393:084.
- 9107100227** Corrected "Semiannual Radiological Effluent Release Rept for Third & Fourth Quarters 1990."  
\* Entergy Operations, Inc. 90/12/31. 2pp. 58393:083-58393:084.

**S. Reportable occurrences, LERs & related correspondence**

- 9107030007** LER 91-006-00: on 910530, automatic actuation of control room emergency ventilation sys occurred as result of spurious trip of radiation monitor RE-8001. Caused by setpoint error. Min value for setpoint established. W/910628 ltr. SCHEIDER, R.H., FISICARO, J.J. Entergy Operations, Inc. 91/06/28. 5pp. 58396:095-58396:099.
- 9107190181** LER 91-007-00: on 910614, during insp, fuse discovered inadequate. Caused by design inadequacies. Firewatches posted in areas of common vulnerability & fuses for emergency batteries replaced. W/910715 ltr. SCHEIDER, R.H., FISICARO, J.J. Entergy Operations, Inc. 91/07/15. 6pp. 58520:185-58520:190.
- 9107310313** LER 91-002-01: on 910410, inadvertent actuation of combined control room emergency ventilation sys occurred due to invalid Unit 2 radiation monitor trip. Caused by noise spike. Method for determining setpoint developed. W/910726 ltr. SCHEIDER, R.H., FISICARO, J.J. Entergy Operations, Inc. 91/07/26. 5pp. 58689:229-58689:233.

**DOCKET 50-315 DONALD C. COOK NUCLEAR POWER PLANT, UNIT 1****F. Security, medical, emergency & fire protection plans**

- 910720347** Advises that exercise scenario for 910827 emergency preparedness exercise will be submitted under separate cover. Exercise will be util-only exercise & State of MI will participate only in supportive role. FITZPATRICK, E. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 91/06/27. DAVIS, A.B. Region 3 (Post 820201). 2pp. 58280:005-58280:006.
- 9107160073** Concurs w/request from State of MI & util that exemption be granted, allowing plant offsite, biennial exercise currently scheduled in Nov 1992 to be rescheduled in May 1993, per NRC 910524 ltr. KWIATKOWSKI, D. Federal Emergency Management Agency. 91/07/05. CONGEL, F.J. Division of Radiation Protection & Emergency Preparedness (Post 870411). 2pp. 58470:139-58470:140.
- 9107310148** Rev 0 to Plant Manager Procedures Emergency Plan Procedure PMP 2080 EPP.111, "Natural Emergency Guidelines." \* Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 91/07/23. 6pp. 58622:317-58622:322.
- 9107310152** Rev 6 to Plant Manager Procedures Emergency Plan Procedure PMP 2080 EPP.107, "Notification of Plant Personnel." \* Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 91/07/25. 27pp. 58623:031-58623:057.

**K. Utility Final Safety Analysis Report (FSAR) & amends**

- 9107250155** Updated FSAR for DC Cook Nuclear Plant Units 1 & 2. W/910722 ltr. FITZPATRICK, E. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 91/07/31. MURLEY, T.E. Document Control Branch (Document Control Desk). 975pp. 58614:130-58619:040.

**P. Operating license stage documents & correspondence**

- 9107120228** Forwards amends 156 & 140 to licenses DPR-58 & DPR-74, respectively & safety evaluation. Amends decrease temp at which lab testing of charcoal samples is conducted from 130 C to 30 C. COLBURN, T.G. Project Directorate III-1. 91/06/06. FITZPATRICK, G. Indiana Michigan Power Co. 3pp. 58417:296-58417:312.
- 9107120230** Amends 156 & 140 to licenses DPR-58 & DPR-74, respectively, changing temp at which lab testing of charcoal samples conducted from 130 C to 30 C. MARSH, L.B. Project Directorate III-1. 91/06/06. 12pp. 58417:299-58417:310.
- 9107120231** Safety evaluation supporting amends 156 & 140 to licenses DPR-58 & DPR-74, respectively. \* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/06. 2pp. 58417:311-58417:312.
- 9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl. PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.
- 9107090235** Submits daily highlight. Notification of 910711 meeting w/ util in Rockville, MD to meet w/ various NRC staff managers to discuss recent operational events at plant. Meeting agenda encl. COLBURN, T.G. Project Directorate III-1. 91/07/03. MURLEY, T., MIRAGLIA, F., RUSSELL, W. NRC - No Detailed Affiliation Given. 3pp. 58335:297-58335:299.
- 9107220069** Notification of 910717 meeting w/ util in Rockville, MD to discuss recent events & initiatives re Units 1 & 2. COLBURN, T.G. Project Directorate III-1. 91/07/15. MURLEY, T., MIRAGLIA, F., RUSSELL, W. NRC - No Detailed Affiliation Given. 3pp. 58481:208-58481:210.
- 9107240301** Requests waiver of compliance from Tech Spec 3.8.1.1.b requirements to have two operable diesel generators. FITZPATRICK, E. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 91/07/18. MURLEY, T.E. Document Control Branch (Document Control Desk). 8pp. 58552:053-58552:060.
- 9107240307** Forwards data sheets for Fitness for Duty Programs for six month period from Jan-June 1991. FITZPATRICK, E. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 91/07/18. Document Control Branch (Document Control Desk). 5pp. 58550:234-58550:238.

- 9107250243** Forwards rept of significant LOCA evaluation model changes per 10CFR50.46(a)(3)(ii) reported to util by Westinghouse. FITZPATRICK, E. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 91/07/18. MURLEY, T.E. Document Control Branch (Document Control Desk). 31pp. 58575:143-58575:173.

- 9107290134** Requests exemption from 10CFR50, App A, GDC 2 to relieve emergency diesel generator combustion air intake piping, exhaust piping & supply ventilation of requirement to withstand effects of tornado. FITZPATRICK, E. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 91/07/19. MURLEY, T.E. Document Control Branch (Document Control Desk). 3pp. 58591:103-58591:113.

- 9107300080** Confirms 910906 meeting to discuss issues of mutual interest as requested in 910711 telcon. Forwards meeting notice. W/o encl. DAVIS, A.B. Region 3 (Post 820201). 91/07/23. STONE, R.H. Bechtel Power Corp. 2pp. 58559:069-58559:070.

- 9107310233** Summary of 910605 meeting w/ util re proposed reracking of spent fuel pool. List of meeting attendees & viewgraphs encl. PEGG, W.D. Project Directorate III-1. 91/07/24. Project Directorate III-1. 58pp. 58621:174-58621:231.

**Q. Inspection reports, IE Bulletins & correspondence**

- 9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Mats." Svc list encl. BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.
- 9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.
- 9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.
- 9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.
- 9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.
- 9107010040** Forwards safety insp repts 50-315/91-12 & 50-316/91-12 on 910603-07 & notice of violation. Unresolved items noted re independence of personnel performing activity verifications & qualification. WRIGHT, G.C. Region 3 (Post 820201). 91/06/24. FITZPATRICK, E. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 2pp. 58246:291-58246:304.
- 9107010042** Notice of violation from safety insp on 910603-07. Violation noted: personnel not trained in skill area on 910603 & 04. WRIGHT, G.C. Region 3 (Post 820201). 91/06/24. 2pp. 58246:293-58246:294.
- 9107010044** Safety insp repts 50-315/91-12 & 50-316/91-12 on 910603-07. Violation noted. Major areas inspected: quality verification program, including peer insp process. LANGSTAFF, R.A., LOUGHEED, V.P., PHILLIPS, M.P. Region 3 (Post 820201). 91/06/24. 10pp. 58246:295-58246:304.
- 9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.
- 9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.
- 9107030064** Forwards safety insp repts 50-315/91-11 & 50-316/91-11 on 910501-0614. No violations noted. CLAYTON, B. Region 3 (Post 820201). 91/06/27. FITZPATRICK, E. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 4pp. 58265:069-58265:090.
- 9107030067** Insp repts 50-315/91-11 & 50-316/91-11 on 910501-0614. No violations noted. Major areas inspected: plant operations, reactor trip, maint & surveillance, engineering & technical support & actions on previously identified items. JORGENSEN, B.L. Region 3 (Post 820201). 91/06/27. 17pp. 58265:073-58265:090.
- 9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.
- 9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.
- 9107230145** Forwards safety insp repts 50-315/91-15 & 50-316/91-15 on 910617-21. No violations noted. GREGER, L.R. Region 3 (Post 820201). 91/07/12. FITZPATRICK, E. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 2pp. 58480:310-58480:318.

## 88 DOCKETED ITEMS

—9107230151 Insp repts 50-315/91-15 & 50-316/91-15 on 910617-21. No violations noted. Major areas inspected: radwaste & transportation program, organization & mgmt controls, training & qualifications, gaseous & liquid radwaste.  
PAUL, R.A., SHAH, N., SCHUMACHER, M.C. Region 3 (Post 820201). 91/07/11. 7pp. 58480:312-58480:318.

9107240085 Responds to NRC 910516 ltr re violations noted in Insp Rept 50-315/91-10 on 910320-0430. Corrective actions: guide to enhance detail in planning process currently in development & leakage of valve 1-CS-536 corrected on 910421.  
FITZPATRICK, E. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 91/07/17. DAVIS, A.B. Document Control Branch (Document Control Desk). 5pp. 58551:174-58551:178.

9107110017 NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

9107240154 Ack receipt of 910617 ltr informing NRC of steps taken to correct violations noted in insp rept 50-315/91-10.  
CLAYTON, B. Region 3 (Post 820201). 91/07/19. FITZPATRICK, E. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 1p. 58498:189-58498:189.

9107290239 Responds to NRC 910624 ltr re violations noted in insp rept 50-315/91-01. Corrective actions: review deficiencies & implementation instructions for independent verification found in program documents.  
FITZPATRICK, E. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 91/07/24. Document Control Branch (Document Control Desk). 6pp. 58592:128-58592:133.

### R. Periodic operating reports & related correspondence

9107150379 Monthly operating rept for June 1991 for DC Cook Nuclear Plant Unit 1.W/ 910703 ltr.  
GILLET, W.T., BLIND, A.A. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 91/06/30. 8pp. 58462:267-58462:274.

### S. Reportable occurrences, LERs & related correspondence

9107020380 Part 21 rept re possible shorting of blocking diodes on safeguards output cards in SSPS master/slave relay test circuits. Initially reported on 910620. Supplemental test instructions will be provided to all affected units.  
TRITCH, S.R. Westinghouse Electric Corp. 91/06/24. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 58282:002-58282:005.

9107240110 Final NPDES notification re exceeding heat addition effluent limitation on 910701-05 on Outfall 001 & 002. Cause under investigation. Power reduction initiated on 910705 to meet limitations.  
WALTERS, W.E. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 91/07/11. MORLEY, F. Michigan, State of. 1p. 58550:351-58550:351.

### DOCKET 50-316 DONALD C. COOK NUCLEAR POWER PLANT, UNIT 2

### F. Security, medical, emergency & fire protection plans

9107020347 Advises that exercise scenario for 910827 emergency preparedness exercise will be submitted under separate cover. Exercise will be util-only exercise & State of MI will participate only in supportive role.  
FITZPATRICK, E. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 91/06/27. DAVIS, A.B. Region 3 (Post 820201). 2pp. 58280:005-58280:006.

9107160073 Concurs w/request from State of MI & util that exemption be granted, allowing plant offsite, biennial exercise currently scheduled in Nov 1992 to be rescheduled in May 1993, per NRC 910524 ltr.  
KWIATKOWSKI, D. Federal Emergency Management Agency. 91/07/05. CONGEL, F.J. Division of Radiation Protection & Emergency Preparedness (Post 870411). 2pp. 58470:139-58470:140.

9107310148 Rev 0 to Plant Manager Procedures Emergency Plan Procedure PMP 2080 EPR.111, "Natural Emergency Guidelines."  
\* Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 91/07/23. 6pp. 58622:317-58622:322.

9107310152 Rev 6 to Plant Manager Procedures Emergency Plan Procedure PMP 2080 EPR.107, "Notification of Plant Personnel."  
\* Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 91/07/25. 27pp. 58623:031-58623:057.

### K. Utility Final Safety Analysis Report (FSAR) & amends

9107250155 Updated FSAR for DC Cook Nuclear Plant Units 1 & 2.W/910722 ltr.  
FITZPATRICK, E. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 91/07/31. MURLEY, T.E. Document Control Branch (Document Control Desk). 975pp. 58614:130-58619:040.

### P. Operating license stage documents & correspondence

9107120228 Forwards amends 156 & 140 to licenses DPR-58 & DPR-74, respectively & safety evaluation. Amends decrease temp at which lab testing of charcoal samples is conducted from 130 C to 30 C.  
COLBURN, T.G. Project Directorate III-1. 91/06/06. FITZPATRICK, G. Indiana Michigan Power Co. 3pp. 58417:296-58417:312.

—9107120230 Amends 158 & 140 to licenses DPR-58 & DPR-74, respectively, changing temp at which lab testing of charcoal samples conducted from 130 C to 30 C.  
MARSH, L.B. Project Directorate III-1. 91/06/06. 12pp. 58417:299-58417:310.

—9107120231 Safety evaluation supporting amends 156 & 140 to licenses DPR-58 & DPR-74, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/06. 2pp. 58417:311-58417:312.

9106260172 Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

9107090235 Submits daily highlight. Notification of 910711 meeting w/ util in Rockville, MD to meet w/ various NRC staff managers to discuss recent operational events at plant. Meeting agenda encl.  
COLBURN, T.G. Project Directorate III-1. 91/07/03. MURLEY, T., MIRAGLIA, F., RUSSELL, W. NRC - No Detailed Affiliation Given. 3pp. 58335:297-58335:299.

9107220069 Notification of 910717 meeting w/ util in Rockville, MD to discuss recent events & initiatives re Units 1 & 2.  
COLBURN, T.G. Project Directorate III-1. 91/07/15. MURLEY, T. Project Directorate III-1. MIRAGLIA, F., RUSSELL, W. NRC - No Detailed Affiliation Given. 3pp. 58481:208-58481:210.

9107230253 Forwards MT-MNA-035(91), "Metallurgical Investigation of Wall Thinning & Leakage of BMI Thimble Tubing at DC Cook Unit 2." Replacement thimble tubes will be chrome plated at tube surfaces.  
FITZPATRICK, E. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 91/07/15. MURLEY, T.E. Document Control Branch (Document Control Desk). 3pp. 58539:273-58539:308.

—9107230292 "Metallurgical Investigation of Wall Thinning & Leakage of BMI Thimble Tubing at DC Cook Unit 2."  
RAO, G.V., RISHEL, R.D. Westinghouse Electric Corp. MT-MNA-035(91). 91/01/31. 33pp. 58539:276-58539:308.

9107240301 Requests waiver of compliance from Tech Spec 3.8.1.1.b requirements to have two operable diesel generators.  
FITZPATRICK, E. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 91/07/18. MURLEY, T.E. Document Control Branch (Document Control Desk). 8pp. 58552:053-58552:060.

9107240307 Forwards data sheets for Fitness for Duty Programs for six month period from Jan-June 1991.  
FITZPATRICK, E. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 91/07/18. Document Control Branch (Document Control Desk). 5pp. 58550:234-58550:238.

9107250243 Forwards rept of significant LOCA evaluation model changes per 10CFR50.46(a)(3)(ii) reported to util by Westinghouse.  
FITZPATRICK, E. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 91/07/18. MURLEY, T.E. Document Control Branch (Document Control Desk). 31pp. 58575:143-58575:173.

9107290134 Requests exemption from 10CFR50, App A, GDC 2 to relieve emergency diesel generator combustion air intake piping, exhaust piping & supply ventilation of requirement to withstand effects of tornado.  
FITZPATRICK, E. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 91/07/19. MURLEY, T.E. Document Control Branch (Document Control Desk). 3pp. 58591:103-58591:113.

9107300060 Confirms 910906 meeting to discuss issues of mutual interest as requested in 910711 telcon. Forwards meeting notice. W/o encl.  
DAVIS, A.B. Region 3 (Post 820201). 91/07/23. STONE, R.H. Bechtel Power Corp. 2pp. 58559:069-58559:070.

9107310233 Summary of 910605 meeting w/ util re proposed reracking of spent fuel pool. List of meeting attendees & viewgraphs encl.  
PEGG, W.D. Project Directorate III-1. 91/07/24. Project Directorate III-1. 58pp. 58621:174-58621:231.

### Q. Inspection reports, IE Bulletins & correspondence

9106030272 NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Materials." Svc list encl.  
BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

9106040346 NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

9106060294 NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

9106110125 NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

9106130344 NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

9107010040 Forwards safety insp repts 50-315/91-12 & 50-316/91-12 on 910603-07 & notice of violation. Unresolved items noted re independence of personnel performing activity verifications & qualification.  
WRIGHT, G.C. Region 3 (Post 820201). 91/06/24. FITZPATRICK, E. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 2pp. 58246:291-58246:304.

—9107010042 Notice of violation from safety insp on 910603-07. Violation noted: personnel not trained in skill area on 910603 & 04.  
WRIGHT, G.C. Region 3 (Post 820201). 91/06/24. 2pp. 58246:293-58246:294.



—9107010044 Safety insp repts 50-315/91-12 & 50-316/91-12 on 910603-07. Violation noted. Major areas inspected: quality verification program, including peer insp process. LANGSTAFF, R.A., LOUGHEED, V.P., PHILLIPS, M.P. Region 3 (Post 820201). 91/06/24. 10pp. 58246:295-58246:304.

9106210168 NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

9106210169 NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

9107030064 Forwards safety insp repts 50-315/91-11 & 50-316/91-11 on 910501-0614. No violations noted. CLAYTON, B. Region 3 (Post 820201). 91/06/27. FITZPATRICK, E. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 4pp. 58265:069-58265:090.

—9107030067 Insp repts 50-315/91-11 & 50-316/91-11 on 910501-0614. No violations noted. Major areas inspected: plant operations, reactor trip, maint & surveillance, engineering & technical support & actions on previously identified items. JORGENSEN, B.L. Region 3 (Post 820201). 91/06/27. 17pp. 58265:073-58265:090.

9106280018 NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

9107020082 NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

9107230145 Forwards safety insp repts 50-315/91-15 & 50-316/91-15 on 910617-21. No violations noted. GREGER, L.R. Region 3 (Post 820201). 91/07/12. FITZPATRICK, E. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 2pp. 58480:310-58480:318.

—9107230151 Insp repts 50-315/91-15 & 50-316/91-15 on 910617-21. No violations noted. Major areas inspected: radwaste & transportation program, organization & mgt controls, training & qualifications, gaseous & liquid radwaste. PAUL, R.A., SHAH, N., SCHUMACHER, M.C. Region 3 (Post 820201). 91/07/11. 7pp. 58480:312-58480:318.

9107110017 NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

9107290239 Responds to NRC 910624 ltr re violations noted in insp rept 50-315/91-01. Corrective actions: review deficiencies & implementation instructions for independent verification found in program documents. FITZPATRICK, E. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 91/07/24. Document Control Branch (Document Control Desk). 6pp. 58592:128-58592:133.

#### R. Periodic operating reports & related correspondence

9107150392 Monthly operating rept for June 1991 for DC Cook Nuclear Plant Unit 2.W/ 910703 ltr. GILLET, W.T., BLIND, A.A. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 91/06/30. 6pp. 58462:224-58462:229.

#### S. Reportable occurrences, LERs & related correspondence

9107020380 Part 21 rept re possible shorting of blocking diodes on safeguards output cards in SSPS master/slave relay test circuits. Initially reported on 910620. Supplemental test instructions will be provided to all affected units. TRITCH, S.R. Westinghouse Electric Corp. 91/06/24. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 58282:002-58282:005.

9107240110 Final NPDES notification re exceeding heat addition effluent limitation on 910701-05 on Outfall 001 & 002. Cause under investigation. Power reduction initiated on 910705 to meet limitations. WALTERS, W.E. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 91/07/11. MORLEY, F. Michigan, State of. 1p. 58550:351-58550:351.

9107220223 LER 91-005-00: on 910614, bolts removed from pressurized essential svc water line expansion joints & water sprayed from flanges. Caused by reversed component labels. Joints reinstalled & labeling corrected. W/910715 ltr. SAMPSON, J.R., BLIND, A.A. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 91/07/15. 6pp. 58569:071-58569:076.

#### DOCKET 50-317 CALVERT CLIFFS NUCLEAR POWER PLANT, UNIT 1

#### F. Security, medical, emergency & fire protection plans

9107220184 Rev 0 to ERPIP 701, "Warehouse 3 Assembly Area." \* Baltimore Gas & Electric Co. 91/05/08. 7pp. 58545:329-58545:329.

9107110101 Rev 0 to Emergency Response Plan Implementing Procedure ERPIP-900, "Preparation & Control of Emergency Response Plan & Implementation Procedures." \* Baltimore Gas & Electric Co. 91/06/19. 21pp. 58410:129-58410:152.

9107220140 Public version of Rev 0 to Emergency Response Plan Implementing Procedure ERPIP-720, "Technical Representatives." \* Baltimore Gas & Electric Co. 91/06/19. 7pp. 58492:150-58492:158.

9107220171 Rev 0 to ERPIP 310, "Maint Team Leaders." \* Baltimore Gas & Electric Co. 91/06/19. 8pp. 58540:069-58540:076.

9107220175 Change 1 to Rev 0 to ERPIP 700, "South Svc Bldg Cafeteria Assembly." \* Baltimore Gas & Electric Co. 91/06/19. 16pp. 58545:297-58545:312.

9107110010 Forwards insp repts 50-317/91-13 & 50-318/91-13 on 910505-0601 & notice of violation. HEHL, C.W. Region 1 (Post 820201). 91/06/27. CREEL, G.C. Baltimore Gas & Electric Co. 3pp. 58366:216-58366:236.

—9107110020 Insp repts 50-317/91-13 & 50-318/91-13 on 910505-0601. No violations noted. Major areas inspected: plant operations, radiological protection, surveillance & maint, emergency preparedness, security & engineering & technical support. KUDRICK, J.A. Region 1 (Post 820201). 91/06/27. 16pp. 58366:221-58366:236.

9107110099 Rev 0 to Emergency Response Plan Implementing Procedure ERPIP 401, "Nuclear Engineering Facility Director." \* Baltimore Gas & Electric Co. 91/06/27. 13pp. 58410:116-58410:128.

9107220150 Revised pages to Chapter 1 of Rev 0 to ERPIP 401, reflecting room relocation. \* Baltimore Gas & Electric Co. 91/06/27. 6pp. 58545:317-58545:322.

9107230391 Public version of rev 13, change 8 to ERPIP 4.1.17, "Emergency Organization Recall." W/910716 release memo. \* Baltimore Gas & Electric Co. 91/06/27. 10pp. 58510:149-58510:159.

9107230400 Public version of revised ERPIP, including rev 14, change 11 to ERPIP 3.0, "Control Room Roster" & rev 44 to ERPIP A.1, "Emergency Organization." W/910716 release memo. GRIMSLEY, D.H. Baltimore Gas & Electric Co. 91/06/27. 19pp. 58510:160-58510:182.

9107110092 Revised Emergency Response Plan Implementing Procedures, including Rev 12 to ERPIP 4.1.3 & ERPIP 4.1.4. \* Baltimore Gas & Electric Co. 91/06/28. 10pp. 58410:164-58410:174.

9107160148 Forwards new rev to plant emergency action levels (EALs), per emergency classification & action level scheme update & implementation schedule provided in 910329 ltr. Util intends to commence training on new EALs beginning 910901. CREEL, G.C. Baltimore Gas & Electric Co. 91/07/09. Document Control Branch (Document Control Desk). 13pp. 58470:290-58470:302.

9107250268 Forwards Rev 27 to security plan for plant. Rev withheld. CREEL, G.C. Baltimore Gas & Electric Co. 91/07/17. Document Control Branch (Document Control Desk). 1p. 58762:142-58762:142.

#### H. General correspondence

9107010143 Forwards 810521 ltr from WN Hedeman & 910528 ltr from K. DelGrosso to facilitate resolution of EPA request for removal from NRC mailing lists for documents dealing w/ nuclear power plants located in states assigned to Region 3. BUTLER, W.R. Project Directorate I-2. 91/06/25. DELGROSSO, K. Environmental Protection Agency. 3pp. 58256:322-58256:331.

#### K. Utility Final Safety Analysis Report (FSAR) & amends

9107190097 Rev 11 to updated FSAR for Calvert Cliffs Nuclear Power Plant Units 1 & 2. W/910719 ltr. CREEL, G.C. Baltimore Gas & Electric Co. 91/07/19. 250pp. 58504:023-58506:092.

#### P. Operating license stage documents & correspondence

9107010161 Expresses appreciation for efforts by util for recent site visits by clerical & administrative group of NRC on 910617-20. VARGA, S.A. Division of Reactor Projects - I/II (Post 870411). 91/06/25. PARKER, J.E. Baltimore Gas & Electric Co. 1p. 58256:317-58256:317.

9107010168 Staff requirements memo re 910620 briefing on operating reactors & fuel facilities in Rockville, MD. Commissioner Remick requested further info on technical staff training at Calvert Cliffs facility & GE facility in Wilmington, NC. CHILK, S.J. Office of the Secretary of the Commission. 91/06/26. TAYLOR, J.M. Ofc of the Executive Director for Operations. 1p. 58256:310-58256:310.

9107030111 Notification of significant licensee meeting 91-87 w/util in King of Prussia, PA to discuss containment vent path. KUDRICK, J. Region 1 (Post 820201). 91/06/26. Region 1 (Post 820201). 2pp. 58265:133-58265:134.

9107030125 Notification of 910712 significant licensee meeting 91-86 in King of Prussia, PA to discuss startup review board/unit 2 restart self-assessment results. KUDRICK, J. Region 1 (Post 820201). 91/06/26. Region 1 (Post 820201). 2pp. 58265:147-58265:148.

9106260172 Generic ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl. PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

9107080261 Forwards amends 155 & 135 to licenses DPR-53 & DPR-69, respectively & safety evaluation. Amends revise Tech Specs re ac electrical power sources. McDONALD, D.G. Project Directorate I-1. 91/06/27. CREEL, G.C. Baltimore Gas & Electric Co. 3pp. 58333:209-58333:247.

—9107080271 Amends 155 & 135 to licenses DPR-53 & DPR-69, respectively, revising Tech Specs re ac electrical power sources. CAPRA, R.A. Project Directorate I-1. 91/06/27. 31pp. 58333:212-58333:242.

—9107080274 Safety evaluation supporting amends 155 & 135 to licenses DPR-53 & DPR-69, respectively. \* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/27. 5pp. 58333:243-58333:247.



## 90 DOCKETED ITEMS

- 9107030311** Withdraws unapproved portions of 881214 application for amends to Licenses DPR-53 & DPR-69, providing one-time extension of local leak rate test frequency for valves & surveillance frequency for diesel generator insps. CREEL, G.C. Baltimore Gas & Electric Co. 91/06/28. Document Control Branch (Document Control Desk). 3pp. 58317:339-58317:341.
- 9107030314** Updates status & confirms 910624 telcon notification of completion of installation of containment high radiation isolation signal on containment vent line for Unit 1, per Tech Spec 3.6.1.8. CREEL, G.C. Baltimore Gas & Electric Co. 91/06/28. Document Control Branch (Document Control Desk). 2pp. 58317:342-58317:343.
- 9107120247** Suppls 900823 application for amends to Licenses DPR-53 & DPR-69 re deletion of specific titles for members of Plant Operations & Safety Review Committee & use of Procedure Review Committee or Qualified Reviewers. CREEL, G.C. Baltimore Gas & Electric Co. 91/06/28. Document Control Branch (Document Control Desk). 5pp. 58422:241-58422:263.
- 9107120249** Proposed tech specs re deletion of specific titles for members of Plant Operations & Safety Review Committee & use of Procedure Review Committee or Qualified Reviewers to perform selected procedure reviews.  
\* Baltimore Gas & Electric Co. 91/06/28. 18pp. 58422:246-58422:263.
- 9107080043** Suppl to 910524 application for amends to Licenses DPR-53 & DPR-69, changing Tech Specs per guidance in Generic Ltr 90-09 re alternative requirements for snubber visual insp intervals. CREEL, G.C. Baltimore Gas & Electric Co. 91/07/01. Document Control Branch (Document Control Desk). 3pp. 58386:216-58386:218.
- 9107090184** Forwards amends 156 & 136 to licenses DPR-53 & DPR-69, respectively & safety evaluation. Amends modifies TS Section 1.8, Item 1.8.3 & Section 4.6.1.1.b, Item 1.8 to define containment integrity. McDONALD, D.G. Project Directorate I-1. 91/07/01. CREEL, G.C. Baltimore Gas & Electric Co. 3pp. 58335:278-58335:296.
- 9107090189** Amends 156 & 136 to licenses DPR-53 & DPR-69, respectively, modifying TS definitions, Section 1.8, Item 1.8.3 & TS Surveillance Requirements, Section 4.6.1.1.b, Item 1.8 to define containment integrity. CAPRA, R.A. Project Directorate I-1. 91/07/01. 12pp. 58335:281-58335:292.
- 9107090192** Safety evaluation supporting amends 156 & 136 to licenses DPR-53 & DPR-69, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/01. 4pp. 58335:293-58335:296.
- 9107170301** Provides util assessment of Unit 2 startup & dual unit operation, per 910405 requests re Confirmatory Action Ltr 89-08 closeout. Util have scheduled meeting w/ NRC on 910712 to discuss results of assessment. CREEL, G.C. Baltimore Gas & Electric Co. 91/07/01. MARTIN, T.T. Region 1 (Post 820201). 4pp. 58484:153-58484:156.
- 9107080108** Lists specific Tech Spec change requests & reasons for withdrawal of remaining requests, per util 910628 ltr. FR notice of withdrawal of application for amend will not be filed since requests not initially noticed in FR. McDONALD, D.G. Project Directorate I-1. 91/07/02. CREEL, G.C. Baltimore Gas & Electric Co. 4pp. 58397:089-58397:092.
- 9107110222** Application for amends to Licenses DPR-53 & DPR-69, revising TS 3/4.9.7, "Crane Travel - Spent Fuel Storage Pool Bldg" & 3/4.9.13, "Spent Fuel Cask Handling Crane" to provide single proof status, per NUREG-0612 re control of heavy loads. CREEL, G.C. Baltimore Gas & Electric Co. 91/07/02. Document Control Branch (Document Control Desk). 29pp. 58410:001-58410:039.
- 9107110223** Proposed TS 3/4.9.2 re crane travel - spent fuel storage pool bldg & 3/4.9.13 re spent fuel cask handling crane.  
\* Baltimore Gas & Electric Co. 91/07/02. 10pp. 58410:030-58410:039.
- 9107120222** Application for amends to Licenses DPR-53 & DPR-69, changing Tech Spec 3/4.2.1 re limiting conditions for operation & surveillance requirements for linear heat rate for consistency w/ design basis in Topical Rept CEN-124(B). CREEL, G.C. Baltimore Gas & Electric Co. 91/07/02. Document Control Branch (Document Control Desk). 3pp. 58420:343-58420:347.
- 9107120223** Proposed Tech Spec 3/4.2.1 re linear heat rate.  
\* Baltimore Gas & Electric Co. 91/07/02. 2pp. 58420:346-58420:347.
- 9107160078** Provides update on direction & status of facility procedure upgrade project status rept. CREEL, G.C. Baltimore Gas & Electric Co. 91/07/03. Document Control Branch (Document Control Desk). 5pp. 58470:202-58470:207.
- 9107170088** Forwards summary of 910620 meeting w/ util in Region I ofc to discuss proposed revs to EAL scheme for facility. JOYNER, J.H. Region 1 (Post 820201). 91/07/05. CREEL, G.C. Baltimore Gas & Electric Co. 3pp. 58427:311-58427:313.
- 9107250064** Responds to 910702 ltr identifying change to bases sections of Tech Specs re surveillance requirements for linear heat rate. No objections to proposed Tech Spec bases change. Marked-up revised Tech Specs bases pages encl. McDONALD, D.G. Project Directorate I-1. 91/07/18. CREEL, G.C. Baltimore Gas & Electric Co. 6pp. 58538:055-58538:060.
- 9107260149** Informs that implementation of overfill protection sys being held in abeyance until NRC completes review of C-E Owners Group concerns re cost/benefit ratio associated w/ recommendations of Generic Ltr 89-19, USI A-47. CREEL, G.C. Baltimore Gas & Electric Co. 91/07/19. Document Control Branch (Document Control Desk). 2pp. 58590:027-58590:028.
- 9107300293** Forwards revised pages B 3/4 2-1 for unit one & overleaf page B 3/4 2-2 for unit two. McDONALD, D.G. Project Directorate I-1. 91/07/24. CREEL, G.C. Baltimore Gas & Electric Co. 6pp. 58804:227-58804:232.

## Q. Inspection reports, IE Bulletins & correspondence

- 9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matis." Svc list encl. BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.
- 9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.
- 9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.
- 9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.
- 9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.
- 9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.
- 9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58436:067-58436:152.
- 9107110010** Forwards insp repts 50-317/91-13 & 50-318/91-13 on 910505-0601 & notice of violation. HEHL, C.W. Region 1 (Post 820201). 91/06/27. CREEL, G.C. Baltimore Gas & Electric Co. 3pp. 58366:216-58366:236.
- 9107110015** Notice of violation from insp on 910505-0601. Violation noted: containment emergency sump entered w/o adequate cleanliness or foreign matis controls.  
\* Region 1 (Post 820201). 91/06/27. 2pp. 58366:219-58366:220.
- 9107110020** Insp repts 50-317/91-13 & 50-318/91-13 on 910505-0601. No violations noted. Major areas inspected: plant operations, radiological protection, surveillance & maint, emergency preparedness, security & engineering & technical support. KUDRICK, J.A. Region 1 (Post 820201). 91/06/27. 16pp. 58366:221-58366:236.
- 9107030311** Withdraws unapproved portions of 881214 application for amends to Licenses DPR-53 & DPR-69, providing one-time extension of local leak rate test frequency for valves & surveillance frequency for diesel generator insps. CREEL, G.C. Baltimore Gas & Electric Co. 91/06/28. Document Control Branch (Document Control Desk). 3pp. 58317:339-58317:341.
- 9107080043** Suppl to 910524 application for amends to Licenses DPR-53 & DPR-69, changing Tech Specs per guidance in Generic Ltr 90-09 re alternative requirements for snubber visual insp intervals. CREEL, G.C. Baltimore Gas & Electric Co. 91/07/01. Document Control Branch (Document Control Desk). 3pp. 58386:216-58386:218.
- 9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.
- 9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.
- 9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

## R. Periodic operating reports & related correspondence

- 9107030309** Forwards updated Tables 1A, 1C, 2A & 2B to "Semiannual Effluent Release Rept for Second Half 1990," describing gaseous & liquid effluent releases. CREEL, G.C. Baltimore Gas & Electric Co. 91/06/28. Document Control Branch (Document Control Desk). 1p. 58320:149-58320:154.
- 9107030310** Updated Tables 1A, 1C, 2A & 2B re gaseous & liquid effluents to "Semiannual Effluent Release Rept for Second Half 1990."  
\* Baltimore Gas & Electric Co. 90/12/31. 5pp. 58320:150-58320:154.
- 9107170228** Monthly operating repts for June 1991 for Calvert Cliffs Nuclear Power Plant W/910712 ltr. SHANLEY, L. DENTON, R.E. Baltimore Gas & Electric Co. 91/06/30. 12pp. 58482:314-58482:325.

## V. Operator Examinations

- 9107050276** Advises that evaluation of requalification program & licensed personnel scheduled for wk of 911021. Ref matis requirements, description of requirements for developing & conducting exams & NRC rules & guidance for examinees encl. ESELGROTH, P.W. Region 1 (Post 820201). 91/06/26. CREEL, G.C. Baltimore Gas & Electric Co. 10pp. 58340:225-58340:234.

**Y. Dry Cask Independent Spent Fuel Storage Installations**

**9107260136** Requests that NRC provide schedule for completion of reviews of final issuance of OL for ISFSI. Util proceeding w/const of ISFSI at own risk to meet intended goal of avoiding loss of full core reserve after Spring 1994 refueling outage. CREEL,G.C. Baltimore Gas & Electric Co. 91/07/21. Office of Nuclear Material Safety & Safeguards. 3pp. 58590:052-58590:054.

**DOCKET 50-318 CALVERT CLIFFS NUCLEAR POWER PLANT, UNIT 2****F. Security, medical, emergency & fire protection plans**

**9107220184** Rev 0 to ERPIP 701, "Warehouse 3 Assembly Area."

\* Baltimore Gas & Electric Co. 91/05/08. 7pp. 58545:323-58545:329.

**9107110101** Rev 0 to Emergency Response Plan Implementing Procedure ERPIP-900, "Preparation & Control of Emergency Response Plan & Implementation Procedures."

\* Baltimore Gas & Electric Co. 91/06/19. 21pp. 58410:129-58410:152.

**9107220140** Public version of Rev 0 to Emergency Response Plan Implementing Procedure ERPIP-720, "Technical Representatives."

\* Baltimore Gas & Electric Co. 91/06/19. 7pp. 58492:150-58492:158.

**9107220171** Rev 0 to ERPIP 310, "Maint Team Leaders."

\* Baltimore Gas & Electric Co. 91/06/19. 8pp. 58540:069-58540:076.

**9107220175** Change 1 to Rev 0 to ERPIP 700, "South Svc Bldg Cafeteria Assembly."

\* Baltimore Gas & Electric Co. 91/06/19. 16pp. 58545:297-58545:312.

**9107110010** Forwards insp repts 50-317/91-13 & 50-318/91-13 on 910505-0601 & notice of violation. HEHL,C.W. Region 1 (Post 820201). 91/06/27. CREEL,G.C. Baltimore Gas & Electric Co. 3pp. 58366:216-58366:236.

**-9107110020** Insp repts 50-317/91-13 & 50-318/91-13 on 910505-0601. No violations noted. Major areas inspected: plant operations, radiological protection, surveillance & maint, emergency preparedness, security & engineering & technical support. KUDRICK,J.A. Region 1 (Post 820201). 91/06/27. 16pp. 58366:221-58366:236.

**9107110099** Rev 0 to Emergency Response Plan Implementing Procedure ERPIP 401, "Nuclear Engineering Facility Director."

\* Baltimore Gas & Electric Co. 91/06/27. 13pp. 58410:116-58410:128.

**9107220150** Revised pages to Chapter 1 of Rev 0 to ERPIP 401, reflecting room relocation.

\* Baltimore Gas & Electric Co. 91/06/27. 6pp. 58545:317-58545:322.

**9107230391** Public version of rev 13, change 8 to ERPIP 4.1.17, "Emergency Organization Recall." W/910718 release memo.

\* Baltimore Gas & Electric Co. 91/06/27. 10pp. 58510:149-58510:159.

**9107230400** Public version of revised ERPIP, including rev 14, change 11 to ERPIP 3.0, "Control Room Roster" & rev 44 to ERPIP A.1, "Emergency Organization." W/910716 release memo. GRIMSLEY,D.H. Baltimore Gas & Electric Co. 91/06/27. 19pp. 58510:160-58510:182.

**9107110092** Revised Emergency Response Plan Implementing Procedures, including Rev 12 to ERPIP 4.1.3 & ERPIP 4.1.4.

\* Baltimore Gas & Electric Co. 91/06/28. 10pp. 58410:164-58410:174.

**9107160148** Forwards new rev to plant emergency action levels (EALs), per emergency classification & action level scheme update & implementation schedule provided in 910329 ltr. Util intends to commence training on new EALs beginning 910901. CREEL,G.C. Baltimore Gas & Electric Co. 91/07/09. Document Control Branch (Document Control Desk). 13pp. 58470:290-58470:302.

**9107250268** Forwards Rev 27 to security plan for plant. Rev withheld. CREEL,G.C. Baltimore Gas & Electric Co. 91/07/17. Document Control Branch (Document Control Desk). 1p. 58762:142-58762:142.

**H. General correspondence**

**9107010143** Forwards 810521 ltr from WN Hedeman & 910528 ltr from K DelGrosso to facilitate resolution of EPA request for removal from NRC mailing lists for documents dealing w/ nuclear power plants located in states assigned to Region 3. BUTLER,W.R. Project Directorate I-2. 91/06/25. DELGROSSO,K. Environmental Protection Agency. 3pp. 58256:322-58256:331.

**K. Utility Final Safety Analysis Report (FSAR) & amendments**

**9107190097** Rev 11 to updated FSAR for Calvert Cliffs Nuclear Power Plant Units 1 & 2. W/910719 ltr. CREEL,G.C. Baltimore Gas & Electric Co. 91/07/19. 250pp. 58504:023-58504:092.

**P. Operating license stage documents & correspondence**

**9107010161** Expresses appreciation for efforts by util for recent site visits by clerical & administrative group of NRC on 910617-20. VARGA,S.A. Division of Reactor Projects - I/II (Post 870411). 91/06/25. PARKER,J.E. Baltimore Gas & Electric Co. 1p. 58256:317-58256:317.

**9107010168** Staff requirements memo re 910620 briefing on operating reactors & fuel facilities in Rockville, MD. Commissioner Remick requested further info on technical staff training at Calvert Cliffs facility & GE facility in Wilmington, NC. CHILK,S.J. Office of the Secretary of the Commission. 91/06/26. TAYLOR,J.M. Ofc of the Executive Director for Operations. 1p. 58256:310-58256:310.

**9107030111** Notification of significant licensee meeting 91-87 w/util in King of Prussia, PA to discuss containment vent path. KUDRICK,J. Region 1 (Post 820201). 91/06/26. Region 1 (Post 820201). 2pp. 58265:133-58265:134.

**9107030125** Notification of 910712 significant licensee meeting 91-86 in King of Prussia, PA to discuss startup review board/unit 2 restart self-assessment results. KUDRICK,J. Region 1 (Post 820201). 91/06/26. Region 1 (Post 820201). 2pp. 58265:147-58265:148.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl. PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107080261** Forwards amends 155 & 135 to licenses DPR-53 & DPR-69, respectively & safety evaluation. Amends revise Tech Specs re ac electrical power sources. MCDONALD,D.G. Project Directorate I-1. 91/06/27. CREEL,G.C. Baltimore Gas & Electric Co. 3pp. 58333:209-58333:247.

**-9107080271** Amends 155 & 135 to licenses DPR-53 & DPR-69, respectively, revising Tech Specs re ac electrical power sources. CAPRA,R.A. Project Directorate I-1. 91/06/27. 31pp. 58333:212-58333:242.

**-9107080274** Safety evaluation supporting amends 155 & 135 to licenses DPR-53 & DPR-69, respectively. \* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/27. 5pp. 58333:243-58333:247.

**9107030311** Withdraws unapproved portions of 881214 application for amends to Licenses DPR-53 & DPR-69, providing one-time extension of local leak rate test frequency for valves & surveillance frequency for diesel generator insps. CREEL,G.C. Baltimore Gas & Electric Co. 91/06/28. Document Control Branch (Document Control Desk). 3pp. 58317:339-58317:341.

**9107030314** Updates status & confirms 910624 telcon notification of completion of installation of containment high radiation isolation signal on containment vent line for Unit 1, per Tech Spec 3.6.1.8. CREEL,G.C. Baltimore Gas & Electric Co. 91/06/28. Document Control Branch (Document Control Desk). 2pp. 58317:342-58317:343.

**9107080043** Suppl to 910524 application for amends to Licenses DPR-53 & DPR-69, changing Tech Specs per guidance in Generic Ltr 90-09 re alternative requirements for snubber visual insp intervals. CREEL,G.C. Baltimore Gas & Electric Co. 91/07/01. Document Control Branch (Document Control Desk). 3pp. 58386:216-58386:218.

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**-9107110223** Proposed TS 3/4.9.2 re crane travel - spent fuel storage pool bldg & 3/4.9.13 re spent fuel cask handling crane. \* Baltimore Gas & Electric Co. 91/07/02. 10pp. 58410:030-58410:039.

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**-9107120223** Proposed Tech Spec 3/4.2.1 re linear heat rate. \* Baltimore Gas & Electric Co. 91/07/02. 2pp. 58420:348-58420:347.

**9107160076** Provides update on direction & status of facility procedure upgrade project status rept. CREEL,G.C. Baltimore Gas & Electric Co. 91/07/03. Document Control Branch (Document Control Desk). 5pp. 58470:202-58470:207.

**9107170088** Forwards summary of 910620 meeting w/util in Region I ofc to discuss proposed revs to EAL scheme for facility. JOYNER,J.H. Region 1 (Post 820201). 91/07/05. CREEL,G.C. Baltimore Gas & Electric Co. 3pp. 58427:311-58427:313.

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**9107300293** Forwards revised pages B 3/4 2-1 for unit one & overleaf page B 3/4 2-2 for unit two.  
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**9107080043** Suppl to 910524 application for amendments to Licenses DPR-53 & DPR-69, changing Tech Specs per guidance in Generic Ltr 90-09 re alternative requirements for snubber visual insp intervals.  
CREEL,G.C. Baltimore Gas & Electric Co. 91/07/01. Document Control Branch (Document Control Desk). 3pp. 58366:216-58366:218.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

#### R. Periodic operating reports & related correspondence

**9107030309** Forwards updated Tables 1A,1C,2A & 2B to "Semiannual Effluent Release Rept for Second Half 1990," describing gaseous & liquid effluent releases.  
CREEL,G.C. Baltimore Gas & Electric Co. 91/06/28. Document Control Branch (Document Control Desk). 1p. 58320:149-58320:154.

**-9107030310** Updated Tables 1A,1C,2A & 2B re gaseous & liquid effluents to "Semiannual Effluent Release Rept for Second Half 1990."  
\* Baltimore Gas & Electric Co. 90/12/31. 5pp. 58320:150-58320:154.

**9107170228** Monthly operating repts for June 1991 for Calvert Cliffs Nuclear Power Plant.W/910712 ltr.  
SHANLEY,L. DENTON,R.E. Baltimore Gas & Electric Co. 91/06/30. 12pp. 58482:314-58482:325.

#### S. Reportable occurrences, LERs & related correspondence

**9107190077** LER 91-006-00: on 910615, loss of control room emergency ventilation occurred causing plant shutdown. Caused by lack of adequate procedural guidance. Establishing task force to identify problems. W/910715 ltr.  
FRANKER,E., DENTON,R.E. Baltimore Gas & Electric Co. 91/07/15. 5pp. 58500:194-58500:198.

#### V. Operator Examinations

**9107050276** Advises that evaluation of requalification program & licensed personnel scheduled for wk of 911021. Ref matl requirements, description of requirements for developing & conducting exams & NRC rules & guidance for examinees encl.  
ESLGROTH,P.W. Region 1 (Post 820201). 91/06/26. CREEL,G.C. Baltimore Gas & Electric Co. 10pp. 58340:225-58340:234.

#### Y. Dry Cask Independent Spent Fuel Storage Installations

**9107260136** Requests that NRC provide schedule for completion of reviews of final issuance of OL for ISFSI. Util proceeding w/const of ISFSI at own risk to meet intended goal of avoiding loss of full core reserve after Spring 1994 refueling outage.  
CREEL,G.C. Baltimore Gas & Electric Co. 91/07/21. Office of Nuclear Material Safety & Safeguards. 3pp. 58590:052-58590:054.

#### DOCKET 50-320 THREE MILE ISLAND NUCLEAR STATION, UNIT 2

#### F. Security, medical, emergency & fire protection plans

**9107240150** Rev 1 to EPIP-TMI-04, "Contact/Callout of Emergency Personnel."  
\* General Public Utilities Corp. - GPU Service Corp. 91/07/11. 19pp. 58552:012-58552:030.

**9107240184** Forwards Safety Insp Repts 50-289/91-15 & 50-320/91-11 on 910617-21. No violations noted. Unresolved items noted re radiation monitoring sys calibr program.  
JOYNER,J.H. Region 1 (Post 820201). 91/07/16. BROUGHTON,G.T. General Public Utilities Corp. - GPU Service Corp. 3pp. 58551:143-58551:156.

**-9107240185** Insp Repts 50-289/91-15 & 50-320/91-11 on 910617-21. No violations noted. Major areas inspected: radioactive liquid & gaseous effluent control program, meteorological monitoring program & implementation of ODCM.  
JANG,J.C. Region 1 (Post 820201). 91/07/03. 11pp. 58551:146-58551:156.

#### G. Adjudicatory correspondence

**9107020067** Order. \* NRC & util in opposition to EJ Epstein petition to intervene in opposition to GPU request for possession-only license. Reply to responses should be made within 10 days. W/Certificate of Svc. Served on 910617.  
FRYE,J.H. Atomic Safety and Licensing Board Panel. #391 11882. 91/06/17. EPSTEIN,E.J. Affiliation Not Assigned. 3pp. 58254:115-58254:117.

**9107150098** EJ Epstein response to GPU & NRC motion to deny intervenor status. \* Clarifies position re legal status as intervenor & enunciates issues for litigation re post-defueling monitored storage. W/Certificate of Svc. Served on 910715.  
EPSTEIN,E.J. Affiliation Not Assigned. #391 11924. 91/06/27. Atomic Safety and Licensing Board Panel. 7pp. 58407:240-58407:246.

**9107240057** Order. \* Grants EJ Epstein until 910731 to file & serve proposed contentions for 910823 prehearing conference. Util & NRC must file & serve responses no later than 11 days after svc.W/Certificate of Svc. Served on 910715.  
FRYE,J.H. Atomic Safety and Licensing Board Panel. #391 11980. 91/07/12. Office of the General Counsel (Post 860701). EPSTEIN,E.J. Affiliation Not Assigned. 3pp. 58499:088-58499:090.

**9107300138** Memorandum & order (modifying schedule for filing of contentions). \* Schedule in Board 910712 order modified as listed. Prehearing conference will be rescheduled at later date. W/Certificate of Svc. Served on 910725.  
FRYE,J.H. Atomic Safety and Licensing Board Panel. #391 12042. 91/07/24. General Public Utilities Corp. - GPU Service Corp. 3pp. 58559:314-58559:316.

#### H. General correspondence

**9107010143** Forwards 810521 ltr from WN Hedeman & 910528 ltr from K DelGrosso to facilitate resolution of EPA request for removal from NRC mailing lists for documents dealing w/ nuclear power plants located in states assigned to Region 3.  
BUTLER,W.R. Project Directorate I-2. 91/06/25. DELGROSSO,K. Environmental Protection Agency. 3pp. 58256:322-58256:331.

#### P. Operating license stage documents & correspondence

**9107020258** Forwards "TMI-2 Post-Defueling Survey Rept for Reactor Bldg Miscellaneous Components."  
LONG,R.L. General Public Utilities Corp. - GPU Service Corp. 91/06/18. Document Control Branch (Document Control Desk). 2pp. 58282:252-58282:308.

**-9107020264** "TMI-2 Post-Defueling Survey Rept for Reactor Bldg Miscellaneous Components."  
DENINGER,F.W., HAGHIGHI,M.H., ROGAN,R.E. General Public Utilities Corp. - GPU Service Corp. 91/06/18. 55pp. 58282:254-58282:308.

**9107050013** Forwards Amend 12 to "Post-Defueling Monitored Storage SAR." Amend responds to NRC 910508 comments & provides rev to Tech Specs per 910521 public meeting.  
LONG,R.L. General Public Utilities Corp. - GPU Service Corp. 91/06/21. Document Control Branch (Document Control Desk). 1p. 58320:156-58320:278.



-9107050016 Amend 12 to "Post-Defueling Monitored Storage SAR."

\* General Public Utilities Corp. - GPU Service Corp. 91/06/30. 121pp. 58320:157-58320:278.

9106260172 Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.

PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

9107100243 Forwards "TMI-2 Post-Defueling Survey Rept for RCS." Rept documents util assessment of amount of residual SNM in various facilities, sys & components of plant.

LONG, R.L. General Public Utilities Corp. - GPU Service Corp. 91/07/03. Document Control Branch (Document Control Desk). 2pp. 58397:248-58397:291.

-9107100248 "TMI-2 Post-Defueling Survey Rept for RCS."

DEININGER, F.W., FREEMAN, R.H., DISTENFELD, C.H. General Public Utilities Corp. - GPU Service Corp. 91/06/28. 42pp. 58397:250-58397:291.

#### Q. Inspection reports, IE Bulletins & correspondence

9106030272 NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Mats." Svc list encl.

BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

9106040346 NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.

ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

9106060294 NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.

ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

9106110125 NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.

CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

9107230148 Confirms 910611 telcon request for extension of response due date for violations noted in Insp Rept 50-320/91-05. Response will be submitted on or before 910630.

ROGAN, R.E. General Public Utilities Corp. - GPU Service Corp. 91/06/18. MARTIN, T.T. Region 1 (Post 820201). 1p. 58540:265-58540:265.

9106130344 NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.

ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

9106210168 NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.

ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

9106210169 NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.

ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

9107150077 Forwards insp repts 50-289/91-13 & 50-320/91-07 & notice of violation. JOYNER, J.H. Region 1 (Post 820201). 91/07/03. BROUGHTON, G.T. General Public Utilities Corp. - GPU Service Corp. 3pp. 58403:341-58403:350.

-9107150087 Notice of violation from insp on 910624-28. Violation noted: licensee replaced primary & secondary lid gaskets on GPU owned NRC approved 14/19OM shipping cask & used gaskets w/ shelf life expiration date of 900422.

\* Region 1 (Post 820201). 91/07/03. 1p. 58403:344-58403:344.

-9107150092 Insp repts 50-289/91-13 & 50-320/91-07 on 910624-28. Violations noted. Major areas inspected: radwaste & transportation programs including mgmt organization, QA, training & implementation of programs.

FURIA, J., SHERBINI, S., RASCIK, W. Region 1 (Post 820201). 91/07/01. 6pp. 58403:345-58403:350.

9106280018 NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.

ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

9107020082 NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.

CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

9107240184 Forwards Safety Insp Repts 50-289/91-15 & 50-320/91-11 on 910617-21. No violations noted. Unresolved items noted re radiation monitoring sys calibr program.

JOYNER, J.H. Region 1 (Post 820201). 91/07/16. BROUGHTON, G.T. General Public Utilities Corp. - GPU Service Corp. 3pp. 58551:143-58551:156.

-9107240185 Insp Repts 50-289/91-15 & 50-320/91-11 on 910617-21. No violations noted. Major areas inspected: radioactive liquid & gaseous effluent control program, meteorological monitoring program & implementation of ODCM.

JANG, J.C., BORES, R.J. Region 1 (Post 820201). 91/07/03. 11pp. 58551:146-58551:156.

9107110017 NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.

ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

9107250225 Responds to NRC ltr re violations noted in insp rept 50-320/91-05. Corrective actions: processed water disposal sys operating procedure underwent major rev, primarily to facilitate operator use & delineate accountabilities.

LONG, R.L. General Public Utilities Corp. - GPU Service Corp. 91/07/18. Document Control Branch (Document Control Desk). 8pp. 58575:209-58575:216.

9107290248 Advises that util will not implement action plan requested by NRC Bulletin 89-001. Suppl 2 re failure of Westinghouse steam generator tube mechanical plugs.

LONG, R.L. General Public Utilities Corp. - GPU Service Corp. 91/07/24. Document Control Branch (Document Control Desk). 2pp. 58591:256-58591:257.

#### R. Periodic operating reports & related correspondence

9107080075 Forwards Rev 9 to Sys Description 3526-004, "Auxiliary Bldg Emergency Liquid Cleanup Sys (EPICOR II)." annual update.

LONG, R.L. General Public Utilities Corp. - GPU Service Corp. 91/06/27. Document Control Branch (Document Control Desk). 1p. 58349:147-58349:233.

-9107080076 Rev 9 to Sys Description 3526-004, "Auxiliary Bldg Emergency Liquid Cleanup Sys (EPICOR II)." annual update.

\* General Public Utilities Corp. - GPU Service Corp. 91/06/19. 86pp. 58349:148-58349:233.

#### S. Reportable occurrences, LERs & related correspondence

9107290270 LER 91-005-00: on 910626, processed water disposal sys sample valve misalignment occurred. Caused by personnel error. Operating procedure revised to require independent verification & sign-off by second operator. W/910724 ltr.

SCHRULL, E.D., LONG, R.L. General Public Utilities Corp. - GPU Service Corp. 91/07/24. 5pp. 58650:110-58650:114.

#### DOCKET 50-321 EDWIN I. HATCH NUCLEAR PLANT, UNIT 1

#### F. Security, medical, emergency & fire protection plans

9107110130 Forwards plant emergency action levels not consistent w/ provisions of NUREG-0654, App 1.

COLLINS, D.M. Region 2 (Post 820201). 91/06/12. HAIRSTON, W.G. Georgia Power Co. 5pp. 58410:102-58410:106.

9107030300 Rev 2 to Emergency Implementing Procedures 73EP-EIP-013-OS, "Contaminated Injury & First Aid." W/910628 ltr.

BECKHAM, J.T. Georgia Power Co. 91/06/28. 11pp. 58326:236-58326:246.

9107310057 Forwards SALP repts 50-321/91-07 & 50-366/91-07 for 891001-910302. Comments re control & monitoring of operability of equipment during surveillance & interpretations of regulatory requirements correct.

EBNETER, S.D. Region 2 (Post 820201). 91/07/12. HAIRSTON, W.G. Georgia Power Co. 106pp. 58588:021-58588:106.

-9107310231 SALP repts 50-321/91-07 & 50-366/91-07 for 891001-910302. Overall performance acceptable.

\* Region 2 (Post 820201). 91/07/12. 88pp. 58588:039-58588:106.

#### P. Operating license stage documents & correspondence

9106260172 Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.

PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

9107180026 Notification of 910723 meeting w/util in Rockville, MD to discuss concept of electrical actuation of safety relief valves at facility.

JABBOUR, K.N. Project Directorate II-3. 91/07/03. MATTHEWS, D.B. Project Directorate II-3. 4pp. 58456:209-58456:212.

9107160281 Forwards page change instructions & revised Tech Spec Page 6-1, resulting from request for addl info re corporate & onsite organization, per 901010 application for amends to Licenses DPR-57 & NPF-5, Change 4.

BECKHAM, J.T. Georgia Power Co. 91/07/08. Document Control Branch (Document Control Desk). 3pp. 58470:246-58470:252.

-9107160283 Proposed Tech Spec 6.0 re administrative controls.

\* Georgia Power Co. 91/07/08. 4pp. 58470:249-58470:252.

9107170212 Application for amends to Licenses DPR-57 & NPF-5, revising Unit 1 TS Section 4.6.L & Unit 2 TS Section 4.7.4 re snubber surveillance to reflect present guidance proposed in Encl B of Generic Ltr 90-09 re snubber visual insp.

BECKHAM, J.T. Georgia Power Co. 91/07/11. Document Control Branch (Document Control Desk). 4pp. 58484:100-58484:137.

-9107170216 Proposed Tech Specs Section 4.6.L for Unit 1 & Section 4.7.4 for Unit 2 re snubber surveillance, reflecting present guidance proposed in Encl B of Generic Ltr 90-09, "Alternate Requirements for Snubber Visual Insp Intervals..."

\* Georgia Power Co. 91/07/11. 34pp. 58484:104-58484:137.

9107220235 Application for amends to licenses DPR-57 & NPF-5. Amends propose rev to Tech Specs re reactor vessel temp & pressure limits.

BECKHAM, J.T. Georgia Power Co. 91/07/15. Document Control Branch (Document Control Desk). 9pp. 58516:255-58517:034.

-9107220244 Proposed tech specs 3/4.4.6.1.1-3 revising reactor vessel temp & pressure limits.

\* Georgia Power Co. 91/07/15. 29pp. 58516:264-58517:034.

## 94 DOCKETED ITEMS

**9107250075** Forwards "Amends to Petitioners M Hobby & A Mosbaugh 900911 Petition & Response to Util 910401 Submission by Executive Vice President, RP McDonald" dtd 910708, per 910710 request.  
MATTHEWS, D.B. Project Directorate II-3. 91/07/15. HAIRSTON, W.G. Georgia Power Co. 1p. 58537:231-58537:339.

**-9107250082** Discusses amends to petitioners M Hobby & A Mosbaugh 900911 petition & response to licensee 910401 submission. Requests that NRC take all necessary action to determine whether util current mgt has competence to continue operation of plants.  
KOHN, M.D. Kohn, Kohn & Colapinto, P.C. (formerly Kohn & Associates). 91/07/08. SELIN, J. Commissioners (Post 750119). TAYLOR, J.M. Ofc of the Executive Director for Operations. 104pp. 58537:232-58537:339.

**9107260142** Notification of 910730 meeting w/util in Rockville, MD to discuss concept of electrical actuation of safety relief valves at facility.  
RINALDI, F. Project Directorate II-3. 91/07/22. MATTHEWS, D.B. Project Directorate II-3. 3pp. 58590:004-58590:006.

### Q. Inspection reports, IE Bulletins & correspondence

**9107080265** Forwards Insp Repts 50-321/91-12 & 50-366/91-12 on 910414- 0511 & notice of violation.  
HERDT, A.R. Region 2 (Post 820201). 91/06/04. HAIRSTON, W.G. Georgia Power Co. 3pp. 58388:309-58388:329.

**-9107080268** Notice of violation from insp on 910414-0511. Violation noted: 23 ft of water not maintained over top of irradiated fuel assemblies seated in spent fuel pool storage racks since late 1980.  
HERDT, A.R. Region 2 (Post 820201). 91/06/04. 1p. 58388:312-58388:312.

**-9107080272** Insp Repts 50-321/91-12 & 50-366/91-12 on 910414-0511. Violation noted. Major areas inspected: operations, surveillance testing, maintenance activities, refueling activities & review of open items.  
WERT, L.D., MUSSEY, R.A., SKINNER, P.H. Region 2 (Post 820201). 91/06/04. 17pp. 58388:313-58388:329.

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Mats." Svc list encl.  
BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9107080159** Forwards insp rept 50-321/91-15 & 50-366/91-15 on 910512- 0608 & notice of violation.  
HERDT, A.R. Region 2 (Post 820201). 91/06/19. HAIRSTON, W.G. Georgia Power Co. 3pp. 58386:062-58386:082.

**-9107080164** Notice of violation from insp on 910512-0608. Violation noted: written instructions not implemented & maintained covering surveillance & test activities of safety related equipment.  
HERDT, A.R. Region 2 (Post 820201). 91/06/19. 1p. 58386:065-58386:065.

**-9107080168** Insp repts 50-321/91-15 & 50-366/91-15 on 910512-0608. violations noted. Major areas inspected: operations including spent fuel pool verification process & surveillance testing, including ADS valve functional testing concerns.  
WERT, L.D., MUSSEY, R.A., SKINNER, P.H. Region 2 (Post 820201). 91/06/19. 15pp. 58386:066-58386:082.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107160093** Ack receipt of 910621 ltr informing NRC of steps taken to correct violations noted in insp repts 50-321/91-04 & 50-366/91-04 on 910509.  
HERDT, A.R. Region 2 (Post 820201). 91/07/08. HAIRSTON, W.G. Georgia Power Co. 3pp. 58418:132-58418:134.

**9107290067** Responds to 910415 ltr re requirement to perform five reactivity manipulations on actual plant & procedure followed to change examiner stds (NUREG 1021).  
GALLO, R.M. Operator Licensing Branch. 91/07/08. HAIRSTON, W.G. Georgia Power Co. 2pp. 58572:357-58572:358.

**9107310045** Ack receipt of 910628 ltr informing NRC of steps taken to correct violations noted in insps 50-321/91-12 & 50-366/91-12.  
HERDT, A.R. Region 2 (Post 820201). 91/07/10. HAIRSTON, W.G. Georgia Power Co. 3pp. 58587:328-58587:330.

**9107160239** Forwards insp repts 50-321/91-17 & 50-366/91-17 on 910610-14. No violations or deviations noted.  
BLAKE, J.J., JULIAN, C.A. Region 2 (Post 820201). 91/07/11. HAIRSTON, W.G. Georgia Power Co. 3pp. 58421:021-58421:030.

**-9107160247** Insp repts 50-321/91-17 & 50-366/91-17 on 910610-14. No violations noted. Major areas inspected: weld overlay reinforcement effects on piping sys & licensee corrective actions re previous insp findings.  
CHOU, R.C., BLAKE, J.J. Region 2 (Post 820201). 91/07/08. 7pp. 58421:024-58421:030.

**9107170212** Application for amends to Licenses DPR-57 & NPF-5, revising Unit 1 TS Section 4.6.L & Unit 2 TS Section 4.7.4 re snubber surveillance to reflect present guidance proposed in Encl B of Generic Ltr 90-09 re snubber visual insp.  
BECKHAM, J.T. Georgia Power Co. 91/07/11. Document Control Branch (Document Control Desk). 4pp. 58484:100-58484:137.

**-9107170216** Proposed Tech Specs Section 4.6.L for Unit 1 & Section 4.7.4 for Unit 2 re snubber surveillance, reflecting present guidance proposed in Encl B of Generic Ltr 90-09, "Alternate Requirements for Snubber Visual Insp Intervals...."  
\* Georgia Power Co. 91/07/11. 34pp. 58484:104-58484:137.

**9107310057** Forwards SALP repts 50-321/91-07 & 50-366/91-07 for 891001-910302. Comments re control & monitoring of operability of equipment during surveillances & interpretations of regulatory requirements correct.  
EBNETER, S.D. Region 2 (Post 820201). 91/07/12. HAIRSTON, W.G. Georgia Power Co. 106pp. 58588:021-58588:106.

**-9107310231** SALP repts 50-321/91-07 & 50-366/91-07 for 891001-910302. Overall performance acceptable.  
\* Region 2 (Post 820201). 91/07/12. 88pp. 58588:039-58588:106.

**9107190178** Responds to NRC 910617 ltr re violations noted in insp rept 50-321/91-13 & 50-366/91-13. Corrective actions: involved personnel counseled re need to read & follow all health physics postings & procedural requirements.  
BECKHAM, J.T. Georgia Power Co. 91/07/15. Document Control Branch (Document Control Desk). 5pp. 58506:320-58506:324.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

### R. Periodic operating reports & related correspondence

**9107150389** Monthly operating repts for June 1991 for El Hatch Units 1 & 2. W/910711 ltr.  
BEARD, R.M., BECKHAM, J.T. Georgia Power Co. 91/06/30. 12pp. 58458:249-58458:260.

### S. Reportable occurrences, LERs & related correspondence

**9107160246** LER 91-011-00: on 910612, missed tech spec surveillances occurred. Caused by inadequate procedure. Revising affected procedure to require verification of receipt of samples & evaluation of analyses. W/910709 ltr.  
TIPPS, S.B., BECKHAM, J.T. Georgia Power Co. 91/07/09. 7pp. 58500:033-58500:039.

**9107160343** Special rept on 910515 & 0613, cable penetration seals discovered inoperable & left in untested configuration. Caused by personnel error. Hourly fire watch initiated & penetrations covered w/Thermolag fire barrier mat.  
BECKHAM, J.T. Georgia Power Co. 91/07/09. Document Control Branch (Document Control Desk). 6pp. 58470:255-58470:260.

**9107230362** LER 91-012-00: on 910619, discovered instrument calibr of post-LOCA radiation monitoring sys radiation detector 1D11-N022A-D not performed at required frequency. Caused by procedural deficiency. Procedures revised. W/910717 ltr.  
TIPPS, S.B., BECKHAM, J.T. Georgia Power Co. 91/07/17. 8pp. 58628:006-58628:013.

### V. Operator Examinations

**9107290067** Responds to 910415 ltr re requirement to perform five reactivity manipulations on actual plant & procedure followed to change examiner stds (NUREG 1021).  
GALLO, R.M. Operator Licensing Branch. 91/07/08. HAIRSTON, W.G. Georgia Power Co. 2pp. 58572:357-58572:358.

**9107310404** Notification of contract execution: "Technical Assistance to Support Licensing Activities," Task Order 105, "Hatch Nuclear Power Plant Requalification Exams," awarded to Sonalysts, Inc.  
HUGHES, A. Division of Contracts & Property Management (Post 890205). NRC-03-89-031. 91/07/18. SCHWINK, W.J. Office of Nuclear Reactor Regulation, Director (Post 870411). PULSIPHER, K. NRC - No Detailed Affiliation Given. 1p. 58626:167-58626:170.

**-9108010033** Ltr Contract NRC-03-89-031, Task Order 105, "Hatch Nuclear Power Plant RO Licensing Requalification Exam," awarded to Sonalysts, Inc.  
SCOTT, M.L. Contract Negotiation Branch-1. NRC-03-89-031. 91/07/16. PETERSEN, L.R. Sonalysts, Inc. 3pp. 58626:168-58626:170.



## G. Adjudicatory correspondence

- 910720056** LILCO view on where 910723 prehearing conference should be held.\* LILCO takes no position on motion to hold proceedings in Washington, DC area. Proceedings should be held in New York. W/Certificate of Svc. REVELEY, W.T. Long Island Lighting Co. REVELEY, W.T. Hunton & Williams. #391 11881. 91/06/13. Atomic Safety and Licensing Board Panel. 4pp. 58254:270-58254:273.
- 910720144** Long Island Power Authority response to petitioners motion for change of venue of prehearing conference.\* Informs that util does not object to changing venue for 910723 prehearing conference. W/Certificate of Svc. SCHENKER, C.R. Long Island Power Authority. SCHENKER, C.R. O'Melveny & Myers. #391 11900. 91/06/19. Commissioners (Post 750119). 4pp. 58254:199-58254:202.
- 9107205135** Motion for variance in svc requirements.\* Petitioners urge ASLB to grant variance in svc procedures requested to allow svc of Judge Ferguson by Federal Express or equivalent on dates indicated in 910523 order. W/Certificate of Svc. MCGRANERY, J.P. Shoreham-Wading River Central School District, NY. MCGRANERY, J.P. Scientists & Engineers for Secure Energy. MCGRANERY, J.P. Dow, Lohnes & Albertson. #391 11909. 91/06/19. Atomic Safety and Licensing Board Panel. 4pp. 58278:224-58278:227.
- 9107202096** Motion for variance in svc requirements.\* Filing & svc requirement presents no obstacle to filing w/ASLB. W/Certificate of Svc. Served on 910620. Granted for licensing board on 910620.  
\* Scientists & Engineers for Secure Energy. \* Shoreham-Wading River Central School District, NY. #391 11893. 91/06/20. Atomic Safety and Licensing Board Panel. 3pp. 58254:118-58254:120.
- 9107205113** Petitioner amend & suppl to petitions to intervene.\* Petitions to intervene & requests for hearings & file joint suppl to petitions to intervene, including list of contentions amended. W/Certificate of Svc. MCGRANERY, J.P. Shoreham-Wading River Central School District, NY. MCGRANERY, J.P. Scientists & Engineers for Secure Energy. MCGRANERY, J.P. Dow, Lohnes & Albertson. #391 11914. 91/06/21. Atomic Safety and Licensing Board Panel. 18pp. 58278:204-58278:221.
- 9107150177** Petitioner amend & suppl to petitions to intervene.\* Amends petition to intervene & requests for hearings. Files joint suppl to petitions to intervene. W/Certificate of Svc. MCGRANERY, J.P. Shoreham-Wading River Central School District, NY. MCGRANERY, J.P. Scientists & Engineers for Secure Energy. MCGRANERY, J.P. Dow, Lohnes & Albertson. #391 11939. 91/06/21. Atomic Safety and Licensing Board Panel. 15pp. 58404:320-58404:334.
- 9107205083** Order (changing location of prehearing conference).\* Prehearing conference scheduled for 910723 in Hauppauge, NY cancelled. Conference will be held on 910723 in Bethesda, MD. W/Certificate of Svc. Served on 910626.  
MARGULIES, M.B. Atomic Safety and Licensing Board Panel. #391 11916. 91/06/25. Scientists & Engineers for Secure Energy. 3pp. 58278:009-58278:011.
- 9107205092** NRC Staff motion for reconsideration of LBP-91-26 & memorandum in support thereof.\* LBP-91-26 should be reconsidered & Scientists & Engineers for Secure Energy does not have standing to intervene. W/Certificate of Svc. REIS, E.J. Deputy Assistant General Counsel for Reactor Licensing. #391 11918. 91/06/25. Atomic Safety and Licensing Board Panel. 17pp. 58278:134-58278:150.
- 9107150057** Notice of appeal.\* Denies school districts petition for intervention & request for hearings in matter as well as ASLBs dismissal of school district from participation in above-captioned proceeding. MCGRANERY, J.P. Dow, Lohnes & Albertson. #391 11925. 91/06/28. CARR, K.M., ROGERS, K.C., CURTISS, J.R. Commissioners (Post 750119). 1p. 58404:205-58404:217.
- 9107150086** Movant-Intervenor brief in support accompany notice of appeal.\* School district urges Commission to reverse & remand dismissal order w/appropriate guidance. W/Certificate of Svc. MCGRANERY, J.P. Shoreham-Wading River Central School District, NY. MCGRANERY, J.P. Dow, Lohnes & Albertson. 91/06/28. Commissioners (Post 750119). 10pp. 58404:206-58404:217.
- 9107150072** Unopposed motion for variance in svc requirements.\* Petitioners urge ASLB to grant variance in svc procedures requested to allow svc of Judge Ferguson. W/Certificate of Svc. MCGRANERY, J.P. Shoreham-Wading River Central School District, NY. MCGRANERY, J.P. Scientists & Engineers for Secure Energy. MCGRANERY, J.P. Dow, Lohnes & Albertson. #391 11926. 91/06/28. Atomic Safety and Licensing Board Panel. 4pp. 58404:232-58404:235.
- 9107150107** Unopposed motion for variance in svc requirements.\* Informs that filing & svc requirements presents no obstacle to filing w/ASLB or svc upon any parties. W/Certificate of Svc. Served on 910702. Granted for Licensing Board on 910702.  
\* Shoreham-Wading River Central School District, NY. \* Scientists & Engineers for Secure Energy. #391 11933. 91/07/02. Atomic Safety and Licensing Board Panel. 3pp. 58405:264-58405:266.
- 9107150165** LILCO opposition to petitioner contentions on confirmatory order, physical security plan & emergency preparedness license amends.\* Petitioner contentions should be rejected & license amends denied. W/Certificate of Svc. REVELEY, W.T. Long Island Lighting Co. REVELEY, W.T. Hunton & Williams. #391 11954. 91/07/03. Atomic Safety and Licensing Board Panel. 41pp. 58407:262-58407:301.
- 9107150179** Notice of appointment of alternate ASLB member per 10CFR2.721.\* Alternate board member is TS Moore. W/Certificate of Svc. Served on 910710. COTTER, B.P. Atomic Safety and Licensing Board Panel. #391 11960. 91/07/08. 4pp. 58407:313-58407:316.
- 9107150215** Notice of appointment of alternate ASLB member, per 10CFR2.721. Alternate member of Board is TS Moore. W/Certificate of Svc. Served on 910710. COTTER, B.P. Atomic Safety and Licensing Board Panel. #391 11959. 91/07/08. 4pp. 58407:321-58407:324.
- 9107150225** Notice of appointment of alternate Atomic Safety & Licensing Board member per 10CFR2.721. W/Certificate of Svc. Served on 910710. COTTER, B.P. Atomic Safety and Licensing Board Panel. #391 11961. 91/07/08. 3pp. 58405:036-58405:038.
- 9107240009** Informs that 910730 prehearing conference in Hauppauge, NY rescheduled to take place in Bethesda, MD. Requests notification as to whether location is satisfactory. W/Certificate of Svc. Served on 910712.  
MARGULIES, M.B. Atomic Safety and Licensing Board Panel. #391 11970. 91/07/10. YOUNG, M.A. Office of the General Counsel (Post 860701). IRWIN, D.P. Hunton & Williams. MCGRANERY, J.P. Dow, Lohnes & Albertson. 3pp. 58498:205-58498:207.
- 9107240018** LILCO support of NRC staff motion for reconsideration of LBP-91-26.\* For reasons listed, NRC 910625 motion should be granted & request for hearing & petition to intervene in amend proceeding should be denied. W/Certificate of Svc. IRWIN, D.P. Long Island Lighting Co. IRWIN, D.P. Hunton & Williams. #391 11983. 91/07/10. Atomic Safety and Licensing Board Panel. 10pp. 58498:310-58498:319.
- 9107240042** NRC Staff response to petitioners joint amended petition & suppl.\* Petitioners have not filed contentions which satisfy threshold showing admission. Petitions should be denied. W/Certificate of Svc. HULL, J.T., YOUNG, M.A. Office of the General Counsel (Post 860701). #391 11976. 91/07/11. Atomic Safety and Licensing Board Panel. 34pp. 58499:050-58499:083.
- 9107240033** Movant-intervenor motion for change of venue of prehearing conference.\* Intervenor request change of venue of 910730 prehearing conference from Hauppauge, NY to Washington DC area. W/Certificate of Svc. MCGRANERY, J.P. Shoreham, NY. MCGRANERY, J.P. Scientists & Engineers for Secure Energy. MCGRANERY, J.P. Dow, Lohnes & Albertson. #391 11985. 91/07/12. Atomic Safety and Licensing Board Panel. 8pp. 58499:009-58499:016.
- 9107240039** LILCO opposition to SE-2s contentions on possession only license amend.\* Concludes that contentions should be rejected & request for hearing on possession only license amend should be denied. W/Certificate of Svc. REVELEY, W.T. Long Island Lighting Co. REVELEY, W.T. Hunton & Williams. #391 11984. 91/07/12. Atomic Safety and Licensing Board Panel. 23pp. 58499:027-58499:049.
- 9107240013** NRC Staff response to school district appeal on standing.\* Decision denying school district petition to intervene in proceeding should be affirmed due to lack of standing. W/Certificate of Svc. REIS, E.J. Office of the General Counsel (Post 860701). #391 11989. 91/07/15. Commissioners (Post 750119). 35pp. 58498:208-58498:241.
- 9107260100** Discusses 910723 prehearing conference in Bethesda, MD re petitioner 910712 motion for change to venue. W/Certificate of Svc. IRWIN, D.P. Long Island Lighting Co. IRWIN, D.P. Hunton & Williams. #391 12002. 91/07/15. MARGULIES, M.B. Atomic Safety and Licensing Board Panel. 4pp. 58536:234-58536:237.
- 9107260124** LILCO opposition to Shoreham-Wading River Central School District (SWRCS) appeal from LBP-91-26.\* Appeal should be denied due to listed reasons. W/Certificate of Svc. IRWIN, D.P. Long Island Lighting Co. IRWIN, D.P. Hunton & Williams. #391 11992. 91/07/15. Commissioners (Post 750119). 27pp. 58536:328-58536:354.
- 9107300106** Submits LILCO opinion in response to 910710 ltr concerning prehearing contentions scheduled for 910723 in Bethesda, MD & 910730 in Hauppauge, NY. W/Certificate of Svc. IRWIN, D.P. Hunton & Williams. #391 12034. 91/07/15. MARGULIES, M.B. Atomic Safety and Licensing Board Panel. 4pp. 58559:175-58559:178.
- 9107260011** Notices of calls to counsel & other active proceeding participants to combine prehearing conference scheduled for 910723 & 30. All participants do not support change. W/Certificate of Svc. IRWIN, D.P. Long Island Lighting Co. IRWIN, D.P. Hunton & Williams. #391 12003. 91/07/16. MARGULIES, M.B. Atomic Safety and Licensing Board Panel. 3pp. 58536:078-58536:080.
- 9107260111** Order (changing location of prehearing conference).\* Proposal to reschedule prehearing conference opposed by movants. Proposal not considered by licensing board. W/Certificate of Svc. Served on 910718. MARGULIES, M.B. Atomic Safety and Licensing Board Panel. #391 11998. 91/07/17. Scientists & Engineers for Secure Energy. 2pp. 58536:241-58536:244.
- 9107260091** Memorandum & order (ruling on staff motion for reconsideration).\* NRC Staff motion for reconsideration of 910625, hereby denied. W/Certificate of Svc. Served on 910719. Reserved on 910723. MARGULIES, M.B. Atomic Safety and Licensing Board Panel. #391 12006. 91/07/18. Office of the General Counsel (Post 860701). 14pp. 58536:205-58536:218.
- 9107260046** Petitioners second emergency motion for stay.\* Petitioners urge Commission, ex parte, to enjoin LILCO, from any & all acts w/respect to Shoreham which would be inconsistent w/NRC representation in court. W/Certificate of Svc. MCGRANERY, J.P. Shoreham, NY. MCGRANERY, J.P. Scientists & Engineers for Secure Energy. MCGRANERY, J.P. Dow, Lohnes & Albertson. #391 12015. 91/07/21. Commissioners (Post 750119). 5pp. 58536:161-58536:165.
- 9107260028** NRC Staff response to petitioner 910701 amended petition & suppl.\* Suppl should be denied & Scientists & Engineers for Secure Energy, Inc should be dismissed from proceeding based on listed reasons. W/Certificate of Svc. YOUNG, M.A., HULL, J.T. Office of the General Counsel (Post 860701). #391 12021. 91/07/22. Atomic Safety and Licensing Board Panel. 30pp. 58536:115-58536:144.
- 9107260043** Petitioners first emergency motion for stay.\* Movants urge Commission, in interest of justice, to enjoin LILCO from taking any actions under possession-only license which might moot renewed application for stay. W/Certificate of Svc. MCGRANERY, J.P. Shoreham-Wading River Central School District, NY. MCGRANERY, J.P. Scientists & Engineers for Secure Energy. MCGRANERY, J.P. Dow, Lohnes & Albertson. #391 12012. 91/07/22. Commissioners (Post 750119). 5pp. 58536:156-58536:160.
- 9107260093** LILCO response to petitioner emergency motions.\* Believes petitioner emergency motions should be denied to end frivolous pleadings & burdens of time & resources of NRC. W/Certificate of Svc. REVELEY, W.T. Long Island Lighting Co. REVELEY, W.T. Hunton & Williams. #391 12018. 91/07/22. Commissioners (Post 750119). 7pp. 58536:219-58536:225.
- 9107300130** Order.\* Both emergency motions for stay are denied. Served on 910725. W/Certificate of Svc. CHILK, S.J. Office of the Secretary of the Commission. #391 12043. 91/07/25. Shoreham-Wading River Central School District, NY. 5pp. 58559:297-58559:301.



## 94 DOCKETED ITEMS

**9107250075** Forwards "Amends to Petitioners M Hobby & A Mosbaugh 900911 Petition & Response to Util 910401 Submission by Executive Vice President,RP McDonald" dtd 910708,per 910710 request.  
MATTHEWS,D.B. Project Directorate II-3. 91/07/15. HAIRSTON,W.G. Georgia Power Co. 1p. 58537:231-58537:339.

**-9107250082** Discusses amends to petitioners M Hobby & A Mosbaugh 900911 petition & response to licensee 910401 submission.Requests that NRC take all necessary action to determine whether util current mgt has competence to continue operation of plants.  
KOHN,M.D. Kohn, Kohn & Colapinto, P.C. (formerly Kohn & Associates). 91/07/08. SELIN,J. Commissioners (Post 750119). TAYLOR,J.M. Ofc of the Executive Director for Operations. 104pp. 58537:232-58537:339.

**9107260142** Notification of 910730 meeting w/util in Rockville,MD to discuss concept of electrical actuation of safety relief valves at facility.  
RINALDI,F. Project Directorate II-3. 91/07/22. MATTHEWS,D.B. Project Directorate II-3. 3pp. 58590:004-58590:006.

### Q. Inspection reports, IE Bulletins & correspondence

**9107080265** Forwards Insp Repts 50-321/91-12 & 50-366/91-12 on 910414. 0511 & notice of violation.  
HERDT,A.R. Region 2 (Post 820201). 91/06/04. HAIRSTON,W.G. Georgia Power Co. 3pp. 58388:309-58388:329.

**-9107080268** Notice of violation from insp on 910414-0511.Violation noted:23 ft of water not maintained over top of irradiated fuel assemblies seated in spent fuel pool storage racks since late 1980.  
HERDT,A.R. Region 2 (Post 820201). 91/06/04. 1p. 58388:312-58388:312.

**-9107080272** Insp Repts 50-321/91-12 & 50-366/91-12 on 910414-0511. Violation noted.Major areas inspected:operations, surveillance testing,maint activities,refueling activities & review of open items.  
WERT,L.D., MUSSEY,R.A., SKINNER,P.H. Region 2 (Post 820201). 91/06/04. 17pp. 58388:313-58388:329.

**910630272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matls." Svc list encl.  
BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**910640346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**910660294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored,Uncontrolled Release to Environ." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9107080159** Forwards insp rept 50-321/91-15 & 50-366/91-15 on 910512- 0608 & notice of violation.  
HERDT,A.R. Region 2 (Post 820201). 91/06/19. HAIRSTON,W.G. Georgia Power Co. 3pp. 58386:062-58386:082.

**-9107080164** Notice of violation from insp on 910512-0608.Violation noted:written instructions not implemented & maintained covering surveillance & test activities of safety related equipment.  
HERDT,A.R. Region 2 (Post 820201). 91/06/19. 1p. 58386:065-58386:065.

**-9107080168** Insp repts 50-321/91-15 & 50-366/91-15 on 910512-0608. violations noted.Major areas inspected:operations including spent fuel pool verification process & surveillance testing, including ADS valve functional testing concerns.  
WERT,L.D., MUSSEY,R.A., SKINNER,P.H. Region 2 (Post 820201). 91/06/19. 15pp. 58386:066-58386:082.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**910720082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107160093** Ack receipt of 910621 ltr informing NRC of steps taken to correct violations noted in insp repts 50-321/91-04 & 50-366/91-04 on 910509.  
HERDT,A.R. Region 2 (Post 820201). 91/07/08. HAIRSTON,W.G. Georgia Power Co. 3pp. 58418:132-58418:134.

**9107290067** Responds to 910415 ltr re requirement to perform five reactivity manipulations on actual plant & procedure followed to change examiner stds (NUREG 1021).  
GALLO,R.M. Operator Licensing Branch. 91/07/08. HAIRSTON,W.G. Georgia Power Co. 2pp. 58572:357-58572:358.

**9107310045** Ack receipt of 910628 ltr informing NRC of steps taken to correct violations noted in insps 50-321/91-12 & 50-366/91-12.  
HERDT,A.R. Region 2 (Post 820201). 91/07/10. HAIRSTON,W.G. Georgia Power Co. 3pp. 58587:328-58587:330.

**9107160239** Forwards insp repts 50-321/91-17 & 50-366/91-17 on 910610-14.No violations or deviations noted.  
BLAKE,J.J., JULIAN,C.A. Region 2 (Post 820201). 91/07/11. HAIRSTON,W.G. Georgia Power Co. 3pp. 58421:021-58421:030.

**-9107160247** Insp repts 50-321/91-17 & 50-366/91-17 on 910610-14.No violations noted.Major areas inspected:weld overlay reinforcement effects on piping sys & licensee corrective actions re previous insp findings.  
CHOU,R.C., BLAKE,J.J. Region 2 (Post 820201). 91/07/08. 7pp. 58421:024-58421:030.

**9107170212** Application for amends to Licenses DPR-57 & NPF-5, revising Unit 1 TS Section 4.6.L & Unit 2 TS Section 4.7.4 re snubber surveillance to reflect present guidance proposed in Encl B of Generic Ltr 90-09 re snubber visual insp.  
BECKHAM,J.T. Georgia Power Co. 91/07/11. Document Control Branch (Document Control Desk). 4pp. 58484:100-58484:137.

**-9107170216** Proposed Tech Specs Section 4.6.L for Unit 1 & Section 4.7.4 for Unit 2 re snubber surveillance,reflecting present guidance proposed in Encl B of Generic Ltr 90-09, "Alternate Requirements for Snubber Visual Insp Intervals...."  
\* Georgia Power Co. 91/07/11. 34pp. 58484:104-58484:137.

**9107310057** Forwards SALP repts 50-321/91-07 & 50-366/91-07 for 891001-910302. Comments re control & monitoring of operability of equipment during surveillances & interpretations of regulatory requirements correct.  
EBNETER,S.D. Region 2 (Post 820201). 91/07/12. HAIRSTON,W.G. Georgia Power Co. 106pp. 58588:021-58588:106.

**-9107310231** SALP repts 50-321/91-07 & 50-366/91-07 for 891001-910302. Overall performance acceptable.  
\* Region 2 (Post 820201). 91/07/12. 88pp. 58588:039-58588:106.

**9107190178** Responds to NRC 910617 ltr re violations noted in insp rept 50-321/91-13 & 50-366/91-13.Corrective actions:involved personnel counseled re need to read & follow all health physics postings & procedural requirements.  
BECKHAM,J.T. Georgia Power Co. 91/07/15. Document Control Branch (Document Control Desk). 5pp. 58506:320-58506:324.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

### R. Periodic operating reports & related correspondence

**9107150389** Monthly operating repts for June 1991 for EI Hatch Units 1 & 2.W/910711 ltr.  
BEARD,R.M., BECKHAM,J.T. Georgia Power Co. 91/06/30. 12pp. 58458:249-58458:260.

### S. Reportable occurrences, LERs & related correspondence

**9107160246** LER 91-011-00:on 910612,missed tech spec surveillances occurred.Caused by inadequate procedure.Revising affected procedure to require verification of receipt of samples & evaluation of analyses.W/910709 ltr.  
TIPPS,S.B., BECKHAM,J.T. Georgia Power Co. 91/07/09. 7pp. 58500:033-58500:039.

**9107160343** Special repton 910515 & 0613,cable penetration seals discovered inoperable & left in untested configuration. Caused by personnel error.Hourly fire watch initiated & penetrations covered w/Thermolag fire barrier matl.  
BECKHAM,J.T. Georgia Power Co. 91/07/09. Document Control Branch (Document Control Desk). 6pp. 58470:255-58470:260.

**9107230362** LER 91-012-00:on 910619,discovered instrument calibr of post-LOCA radiation monitoring sys radiation detector 1D11-N022A-D not performed at required frequency.Caused by procedural deficiency.Procedures revised.W/910717 ltr.  
TIPPS,S.B., BECKHAM,J.T. Georgia Power Co. 91/07/17. 8pp. 58628:006-58628:013.

### V. Operator Examinations

**9107290067** Responds to 910415 ltr re requirement to perform five reactivity manipulations on actual plant & procedure followed to change examiner stds (NUREG 1021).  
GALLO,R.M. Operator Licensing Branch. 91/07/08. HAIRSTON,W.G. Georgia Power Co. 2pp. 58572:357-58572:358.

**9107310404** Notification of contract execution: "Technical Assistance to Support Licensing Activities," Task Order 105, "Hatch Nuclear Power Plant Requalification Exams," awarded to Sonalysts,Inc.  
HUGHES,A. Division of Contracts & Property Management (Post 890205). NRC-03-89-031. 91/07/18. SCHWINK,W.J. Office of Nuclear Reactor Regulation, Director (Post 870411). PULSIPHER,K. NRC - No Detailed Affiliation Given. 1p. 58626:167-58626:170.

**-9108010033** Ltr Contract NRC-03-89-031,Task Order 105, "Hatch Nuclear Power Plant RO Licensing Requalification Exam," awarded to Sonalysts,Inc.  
SCOTT,M.L. Contract Negotiation Branch-1. NRC-03-89-031. 91/07/16. PETERSEN,L.R. Sonalysts, Inc. 3pp. 58626:168-58626:170.

### DOCKET 50-322 SHOREHAM NUCLEAR POWER STATION

## G. Adjudicatory correspondence

- 9107020056** LILCO view on where 910723 prehearing conference should be held.\* LILCO takes no position on motion to hold proceedings in Washington, DC area. Proceedings should be held in New York. W/Certificate of Svc. REVELEY, W.T. Long Island Lighting Co. REVELEY, W.T. Hutton & Williams. #391 11881. 91/06/13. Atomic Safety and Licensing Board Panel. 4pp. 58254:273.
- 9107020144** Long Island Power Authority response to petitioners motion for change of venue of prehearing conference.\* Informs that util does not object to changing venue for 910723 prehearing conference. W/Certificate of Svc. SCHENKER, C.R. Long Island Power Authority. SCHENKER, C.R. O'Melveny & Myers. #391 11900. 91/06/19. Commissioners (Post 750119). 4pp. 58254:199-58254:202.
- 9107050135** Motion for variance in svc requirements.\* Petitioners urge ASLB to grant variance in svc procedures requested to allow svc of Judge Ferguson by Federal Express or equivalent on dates indicated in 910523 order. W/Certificate of Svc. MCGRANERY, J.P. Shoreham-Wading River Central School District, NY. MCGRANERY, J.P. Scientists & Engineers for Secure Energy. MCGRANERY, J.P. Dow, Lohnes & Albertson. #391 11909. 91/06/19. Atomic Safety and Licensing Board Panel. 4pp. 58278:224-58278:227.
- 9107020096** Motion for variance in svc requirements.\* Filing & svc requirement presents no obstacle to filing w/ASLB. W/Certificate of Svc. Served on 910620. Granted for licensing board on 910620.
- \* Scientists & Engineers for Secure Energy. \* Shoreham-Wading River Central School District, NY. #391 11893. 91/06/20. Atomic Safety and Licensing Board Panel. 3pp. 58254:118-58254:120.
- 9107050113** Petitioner amend & suppl to petitions to intervene.\* Petitions to intervene & requests for hearings & file joint suppl to petitions to intervene, including list of contentions amended. W/Certificate of Svc.
- MCGRANERY, J.P. Shoreham-Wading River Central School District, NY. MCGRANERY, J.P. Scientists & Engineers for Secure Energy. MCGRANERY, J.P. Dow, Lohnes & Albertson. #391 11914. 91/06/21. Atomic Safety and Licensing Board Panel. 18pp. 58278:204-58278:221.
- 9107150177** Petitioner amend & suppl to petitions to intervene.\* Amends petition to intervene & requests for hearings. Files joint suppl to petitions to intervene. W/Certificate of Svc.
- MCGRANERY, J.P. Shoreham-Wading River Central School District, NY. MCGRANERY, J.P. Scientists & Engineers for Secure Energy. MCGRANERY, J.P. Dow, Lohnes & Albertson. #391 11939. 91/06/21. Atomic Safety and Licensing Board Panel. 15pp. 58404:320-58404:334.
- 9107050083** Order (changing location of prehearing conference).\* Prehearing conference scheduled for 910723 in Hauppauge, NY cancelled. Conference will be held on 910723 in Bethesda, MD. W/Certificate of Svc. Served on 910626.
- MARGULIES, M.B. Atomic Safety and Licensing Board Panel. #391 11916. 91/06/25. Scientists & Engineers for Secure Energy. 3pp. 58278:009-58278:011.
- 9107050092** NRC Staff motion for reconsideration of LBP-91-26 & memorandum in support thereof.\* LBP-91-26 should be reconsidered & Scientists & Engineers for Secure Energy does not have standing to intervene. W/Certificate of Svc.
- REIS, E.J. Deputy Assistant General Counsel for Reactor Licensing. #391 11918. 91/06/25. Atomic Safety and Licensing Board Panel. 17pp. 58278:134-58278:150.
- 9107150057** Notice of appeal.\* Denies school districts petition for intervention & request for hearings in matter as well as ASLBs dismissal of school district from participation in above-captioned proceeding.
- MCGRANERY, J.P. Dow, Lohnes & Albertson. #391 11925. 91/06/28. CARR, K.M., ROGERS, K.C., CURTISS, J.R. Commissioners (Post 750119). 1p. 58404:205-58404:217.
- 9107150066** Movant-Intervenor brief in support accompany notice of appeal.\* School district urges Commission to reverse & remand dismissal order w/appropriate guidance. W/Certificate of Svc.
- MCGRANERY, J.P. Shoreham-Wading River Central School District, NY. MCGRANERY, J.P. Dow, Lohnes & Albertson. 91/06/28. Commissioners (Post 750119). 10pp. 58404:206-58404:217.
- 9107150072** Unopposed motion for variance in svc requirements.\* Petitioners urge ASLB to grant variance in svc procedures requested to allow svc of Judge Ferguson. W/Certificate of Svc.
- MCGRANERY, J.P. Shoreham-Wading River Central School District, NY. MCGRANERY, J.P. Scientists & Engineers for Secure Energy. MCGRANERY, J.P. Dow, Lohnes & Albertson. #391 11926. 91/06/28. Atomic Safety and Licensing Board Panel. 4pp. 58404:232-58404:235.
- 9107150107** Unopposed motion for variance in svc requirements.\* Informs that filing & svc requirements presents no obstacle to filing w/ASLB or svc upon any parties. W/Certificate of Svc. Served on 910702. Granted for Licensing Board on 910702.
- \* Shoreham-Wading River Central School District, NY. \* Scientists & Engineers for Secure Energy. #391 11933. 91/07/02. Atomic Safety and Licensing Board Panel. 3pp. 58405:264-58405:266.
- 9107150165** LILCO opposition to petitioner contentions on confirmatory order, physical security plan & emergency preparedness license amends.\* Petitioner contentions should be rejected & license amends denied. W/Certificate of Svc.
- REVELEY, T.W. Long Island Lighting Co. REVELEY, T.W. Hutton & Williams. #391 11954. 91/07/03. Atomic Safety and Licensing Board Panel. 41pp. 58407:262-58407:301.
- 9107150179** Notice of appointment of alternate ASLB member per 10CFR2.721.\* Alternate board member is TS Moore. W/Certificate of Svc. Served on 910710.
- COTTER, B.P. Atomic Safety and Licensing Board Panel. #391 11960. 91/07/08. 4pp. 58407:313-58407:316.
- 9107150215** Notice of appointment of alternate ASLB member, per 10CFR2.721. Alternate member of Board is TS Moore. W/Certificate of Svc. Served on 910710.
- COTTER, B.P. Atomic Safety and Licensing Board Panel. #391 11959. 91/07/08. 4pp. 58407:321-58407:324.
- 9107150225** Notice of appointment of alternate Atomic Safety & Licensing Board member per 10CFR2.721. W/Certificate of Svc. Served on 910710.
- COTTER, B.P. Atomic Safety and Licensing Board Panel. #391 11961. 91/07/08. 3pp. 58405:036-58405:038.
- 9107240009** Informs that 910730 prehearing conference in Hauppauge, NY rescheduled to take place in Bethesda, MD. Requests notification as to whether location is satisfactory. W/Certificate of Svc. Served on 910712.
- MARGULIES, M.B. Atomic Safety and Licensing Board Panel. #391 11970. 91/07/10. YOUNG, M.A. Office of the General Counsel (Post 860701). #391 11970. 91/07/10. MCGRANERY, J.P. Dow, Lohnes & Albertson. 3pp. 58498:205-58498:207.
- 9107240018** LILCO support of NRC staff motion for reconsideration of LBP-91-26.\* For reasons listed, NRC 910625 motion should be granted & request for hearing & petition to intervene in amend proceeding should be denied. W/Certificate of Svc.
- IRWIN, D.P. Long Island Lighting Co. IRWIN, D.P. Hutton & Williams. #391 11983. 91/07/10. Atomic Safety and Licensing Board Panel. 10pp. 58498:310-58498:319.
- 9107240042** NRC Staff response to petitioners joint amended petition & suppl.\* Petitioners have not filed contentions which satisfy threshold showing admission. Petitions should be denied. W/Certificate of Svc.
- HULL, J.T., YOUNG, M.A. Office of the General Counsel (Post 860701). #391 11976. 91/07/11. Atomic Safety and Licensing Board Panel. 34pp. 58499:050-58499:083.
- 9107240033** Movant-intervenor motion for change of venue of prehearing conference.\* Intervenor request change of venue of 910730 prehearing conference from: Hauppauge, NY to Washington DC area. W/Certificate of Svc.
- MCGRANERY, J.P. Shoreham, NY. MCGRANERY, J.P. Scientists & Engineers for Secure Energy. MCGRANERY, J.P. Dow, Lohnes & Albertson. #391 11985. 91/07/12. Atomic Safety and Licensing Board Panel. 8pp. 58499:009-58499:016.
- 9107240039** LILCO opposition to SE-2s contentions on possession only license amend.\* Concludes that contentions should be rejected & request for hearing on possession only license amend should be denied. W/Certificate of Svc.
- REVELEY, W.T. Long Island Lighting Co. REVELEY, W.T. Hutton & Williams. #391 11984. 91/07/12. Atomic Safety and Licensing Board Panel. 23pp. 58499:027-58499:049.
- 9107240013** NRC Staff response to school district appeal on standing.\* Decision denying school district petition to intervene in proceeding should be affirmed due to lack of standing. W/Certificate of Svc.
- REIS, E.J. Office of the General Counsel (Post 860701). #391 11989. 91/07/15. Commissioners (Post 750119). 35pp. 58498:208-58498:241.
- 9107260100** Discusses 910723 prehearing conference in Bethesda, MD re petitioner 910712 motion for change of venue. W/Certificate of Svc.
- IRWIN, D.P. Long Island Lighting Co. IRWIN, D.P. Hutton & Williams. #391 12002. 91/07/15. MARGULIES, M.B. Atomic Safety and Licensing Board Panel. 4pp. 58536:234-58536:237.
- 9107260124** LILCO opposition to Shoreham-Wading River Central School District (SWRCS) appeal from LBP-91-26.\* Appeal should be denied due to listed reasons. W/Certificate of Svc.
- IRWIN, D.P. Long Island Lighting Co. IRWIN, D.P. Hutton & Williams. #391 11992. 91/07/15. Commissioners (Post 750119). 27pp. 58536:328-58536:354.
- 9107300106** Submits LILCO opinion in response to 910710 ltr concerning prehearing conferences scheduled for 910723 in Bethesda, MD & 910730 in Hauppauge, NY. W/Certificate of Svc.
- IRWIN, D.P. Hutton & Williams. #391 12034. 91/07/15. MARGULIES, M.B. Atomic Safety and Licensing Board Panel. 4pp. 58559:175-58559:178.
- 9107260011** Notices of calls to counsel & other active proceeding participants to combine prehearing conference scheduled for 910723 & 30. All participants do not support change. W/Certificate of Svc.
- IRWIN, D.P. Long Island Lighting Co. IRWIN, D.P. Hutton & Williams. #391 12003. 91/07/16. MARGULIES, M.B. Atomic Safety and Licensing Board Panel. 3pp. 58536:078-58536:080.
- 9107260111** Order (changing location of prehearing conference).\* Proposal to reschedule prehearing conference opposed by movants. Proposal not considered by licensing board. W/Certificate of Svc. Served on 910718.
- MARGULIES, M.B. Atomic Safety and Licensing Board Panel. #391 11998. 91/07/17. Scientists & Engineers for Secure Energy. 2pp. 58536:241-58536:244.
- 9107260091** Memorandum & order (ruling on staff motion for reconsideration).\* NRC Staff motion for reconsideration of 910625, hereby denied. W/Certificate of Svc. Served on 910719. Reserved on 910723.
- MARGULIES, M.B. Atomic Safety and Licensing Board Panel. #391 12006. 91/07/18. Office of the General Counsel (Post 860701). 14pp. 58536:205-58536:218.
- 9107260046** Petitioners second emergency motion for stay.\* Petitioners urge Commission, ex parte, to enjoin LILCO from any & all acts w/respect to Shoreham which would be inconsistent w/NRC representation in court. W/Certificate of Svc.
- MCGRANERY, J.P. Shoreham, NY. MCGRANERY, J.P. Scientists & Engineers for Secure Energy. MCGRANERY, J.P. Dow, Lohnes & Albertson. #391 12015. 91/07/21. Commissioners (Post 750119). 5pp. 58536:161-58536:165.
- 9107260028** NRC Staff response to petitioner 910701 amended petition & suppl.\* Suppl should be denied & Scientists & Engineers for Secure Energy, Inc should be dismissed from proceeding based on listed reasons. W/Certificate of Svc.
- YOUNG, M.A., HULL, J.T. Office of the General Counsel (Post 860701). #391 12021. 91/07/22. Atomic Safety and Licensing Board Panel. 30pp. 58536:115-58536:144.
- 9107260043** Petitioners first emergency motion for stay.\* Movants urge Commission, in interest of justice, to enjoin LILCO from taking any actions under possession-only license which might moot renewed application for stay. W/Certificate of Svc.
- MCGRANERY, J.P. Shoreham-Wading River Central School District, NY. MCGRANERY, J.P. Scientists & Engineers for Secure Energy. MCGRANERY, J.P. Dow, Lohnes & Albertson. #391 12012. 91/07/22. Commissioners (Post 750119). 5pp.

**P. Operating license stage documents & correspondence**

**9107180107** Notification of contract execution, mod 7, to "Maint & Operation of LPDR." Contractor: Shoreham-Wading River Public Library. GRAMPTON, S.A. Division of Contracts & Property Management (Post 890205). FIN D-24161. 91/04/22. GRIMSLEY, D.H. Division of Freedom of Information & Publications Services (Post 890205). NORTHERN, S.S. NRC - No Detailed Affiliation Given. 1p. 58448:327-58448:330.

**-9107180112** Mod 7, providing 1991 funding & extending period of performance & revising statement of work, to "Maint & Operation of LPDR." BRECHER, E. Shoreham, NY. EDGEWORTH, P.J. Division of Contracts & Property Management (Post 890205). FIN D-24161. 91/04/22. 3pp. 58448:328-58448:330.

**9107090011** Notation vote response sheet approving SECY-91-129, "Status & Developments at SNPS." CURTISS, Commissioners (Post 750119). 91/06/04. CHILK, S.J. Office of the Secretary of the Commission. 1p. 58335:317-58335:317.

**9107090074** Notation vote approving SECY-91-129, "Status & Developments at SNPS." ROGERS, K.C. Commissioners (Post 750119). 91/06/06. CHILK, S.J. Office of the Secretary of the Commission. 1p. 58367:284-58367:284.

**9107090167** Advises that Commission has approved proposed issuance of possession only license for plant, in ref to SECY-91-129 & consistent w/attached Commission order of 910612. CHILK, S.J. Office of the Secretary of the Commission. 91/06/12. TAYLOR, J.M. Ofc of the Executive Director for Operations. 1p. 58336:276-58336:291.

**9107240247** Notice of consideration of issuance of amend 7 to license NPF-82 & proposed NSHC determination & opportunity for hearing. Amend removes licensee authority to operate plant & modifies license from full-power OL to possession-only. WEISS, S.H. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216). 91/06/14. 3pp. 58510:314-58510:320.

**-9107240256** Amend 7 to license NPF-82, modifying license from full-power OL to possession-only license. CRUTCHFIELD, D. Division of Advanced Reactors & Special Projects (Post 901216). 91/06/14. 4pp. 58510:317-58510:320.

**9107020445** Advises that federal consistency form & certification re facility decommissioning complies w/State of NY coastal mgt program. STAFFORD, G.R. New York, State of. 91/06/21. KLIMBERG, S.B. Long Island Power Authority. 1p. 58282:001-58282:001.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical power assemblies in power supplies for reactor protection sys. Svc list encl. PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107020456** Forwards QC 1991 staffing rept, per Suffolk County Contention 13(d) settlement agreement. Util obligations prescribed in rept fulfilled & no further staffing repts will be submitted. LEONARD, J.D. Long Island Lighting Co. 91/06/27. Document Control Branch (Document Control Desk). 8pp. 58281:347-58281:354.

**9107030003** Requests termination of License NPF-82 & decommissioning of facility. Request made per pending application to transfer license to Long Island Power Authority. LEONARD, J.D. Long Island Lighting Co. 91/06/27. Document Control Branch (Document Control Desk). 2pp. 58312:350-58312:351.

**9107110152** Suppl to 900628 joint application of LILCO & Long Island Power Authority for amend to License NPF-82, reflecting facility defueled possession-only status & modifying position descriptions as listed on encl. KESSEL, R.M. Long Island Power Authority. 91/06/27. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 5pp. 58410:233-58410:237.

**9107030289** Notification of 910701 meeting w/util in Rockville, MD to discuss license transfer request. MOULTON, J.P. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216). 91/06/28. MURLEY, T., MIRAGLIA, F. Office of Nuclear Reactor Regulation, Director (Post 870411). RUSSELL, W. Associate Director for Inspection & Technical Assessment (Post 870411). 4pp. 58280:272-58280:275.

**9107250193** Summary of 910701 meeting w/util in Rockville, MD re license transfer application. List of attendees & handouts encl. MOULTON, J.P. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216). 91/07/17. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216). 12pp. 58537:204-58537:220.

**Q. Inspection reports, IE Bulletins & correspondence**

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matis." Svc list encl. BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

**R. Periodic operating reports & related correspondence**

**9107110315** Monthly operating rept for Jun 1991 for Shoreham Nuclear Power Station W/910703 ltr. KEELY, W., CALONE, L.J. Long Island Lighting Co. 91/06/30. 4pp. 58426:211-58426:214.

**T. Hearing transcripts on non-antitrust matters**

**9107260082** Transcript of 910723 prehearing conference in Bethesda, MD. Pp 1-131. Supporting documentation encl. Atomic Safety and Licensing Board Panel. 91/07/23. 38pp. 58590:198-58590:336.

**V. Operator Examinations**

**9107030319** Requests limited-scope exemption from operator license requirements of 10CFR55 & interim relief pending disposition of exemption. LEONARD, J.D. Long Island Lighting Co. 91/07/01. Document Control Branch (Document Control Desk). 6pp. 58312:254-58312:259.

**DOCKET 50-323 DIABLO CANYON NUCLEAR POWER PLANT, UNIT 2****E. NRC Safety Evaluation Report (SER), suppl & correspondence**

**9107100057** SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF DIABLO CANYON NUCLEAR POWER PLANT, UNITS 1 AND 2. Docket Nos. 50-275 AND 50-323. (Pacific Gas And Electric Company) ROOD, H., CHOKSHI, N., MCMULLEN, R. Division of Reactor Projects - III, IV, V (Post 901216). NUREG-0675 S34. 91/06/30. 400pp. 58383:001-58383:354.

**F. Security, medical, emergency & fire protection plans**

**9107010041** Discusses 910522 ltr re draft exercise scenario manuals for plants 1991 field exercise. Exercise objectives meet emergency plan goals & requirements. REESE, J.H. Region 5 (Post 820201). 91/06/20. WOMACK, L.F. Pacific Gas & Electric Co. 2pp. 58246:305-58246:306.

**9107030051** Forwards Safeguards Insp Repts 50-275/91-12 & 50-323/91-12 on 910513-17 & notice of violation. Encls withheld (ref 10CFR2.790(d) & 73.21). SCARANO, R.A. Region 5 (Post 820201). 91/06/25. SHIFFER, J.D. Pacific Gas & Electric Co. 3pp. 58393:014-58393:016.

**9107240017** Forwards Public version of rev 12 to EP G-1, "Accident Classification & Emergency Plan Activation" & rev 17 to EP G-3, "Notification of Offsite Agencies & Emergency Organizational Personnel." WOMACK, L.F. Pacific Gas & Electric Co. 91/07/01. Document Control Branch (Document Control Desk). 5pp. 58537:001-58537:067.

**-9107250139** Public version of rev 12 to EP G-1, "Accident Classification & Emergency Plan Activation" & rev 17 to EP G-3, "Notification of Offsite Agencies & Emergency Organizational Personnel." W/910716 release memo. WOMACK, L.F. Pacific Gas & Electric Co. 91/05/05. 62pp. 58537:006-58537:067.

**9107170014** Forwards insp & LER data for use in preparing SALP performance analyses for period 900101-910630. Informs that tables subj to review & comment until SALP process completed. MORRILL, P.J. Region 5 (Post 820201). 91/07/05. JORDANE, Office for Analysis & Evaluation of Operational Data, Director. 16pp. 58427:066-58427:081.

**9107230082** Forwards emergency preparedness insp repts 50-275/91-14 & 50-323/91-14 on 910520-24 & 0605. No violations noted. REESE, J.H. Region 5 (Post 820201). 91/07/08. SHIFFER, J.D. Pacific Gas & Electric Co. 3pp. 58480:035-58480:044.

**-9107230087** Insp repts 50-275/91-14 & 50-323/91-14 on 910520-24 & 0605. No violations noted. Major areas inspected: open items, emergency detection & classification, protective action decision making & dose calculation & assessment. GARCIA, E.M. Region 5 (Post 820201). 91/07/08. 7pp. 58480:038-58480:044.

**9107240148** Advises that 1991 emergency preparedness exercise manual appears appropriate to meet emergency planning goals & requirements. REESE, J.H. Region 5 (Post 820201). 91/07/19. WOMACK, L.F. Pacific Gas & Electric Co. 1p. 58552:011-58552:011.

**9107290238** Forwards Change 7 to Rev 17 to physical security plan. Encl withheld (ref 10CFR73.21). SHIFFER, J.D. Pacific Gas & Electric Co. 91/07/23. Document Control Branch (Document Control Desk). 1p. 58592:124-58592:124.

**9107290255** Forwards response to violations noted in Insp Rept 50-275/91-12 & 50-323/91-12 re Severity Level II violations & noncited violations re security. Response withheld (ref 10CFR73.21). SHIFFER, J.D. Pacific Gas & Electric Co. 91/07/23. Document Control Branch (Document Control Desk). 2pp. 58592:125-58592:126.

**M. Antitrust correspondence**

**9107100277** Forwards repts on status of 890608 order before US District Court for Northern District of California re recovery of payment of non-firm surplus Northwest energy. WARNER, C.J. Pacific Gas & Electric Co. 91/06/28. GODY, A.T. Program Management, Policy Development & Analysis Staff (Post 870411). 18pp. 58395:138-58395:155.

**9107310020** Advises that on 910621, util appealed decision in US vs Pacific Gas & Electric Co to US Court of Appeals for Ninth Circuit & cites of Alameda, Lodi & Ukiah filed cross-appeals. US decided not to enter appeal in case. DOWDEN, L.G. Spiegel & McDiarmid. 91/07/19. GODY, A.T. Program Management, Policy Development & Analysis Staff (Post 870411). 1p. 58623:101-58623:101.

**O. Advisory Committee on Reactor Safeguards reports & correspondence**

**9107250047** Forwards proposed FR notice re ACRS Subcommittee on Extreme External Phenomena 910807 meeting in Bethesda, MD to discuss plant long-term seismic program. ROOD, H. Project Directorate V. 91/07/17. SHIFFER, J.D. Pacific Gas & Electric Co. 4pp. 58535:212-58535:217.

**-9107250051** FR notice of ACRS Subcommittee on Extreme External Phenomena 910807 meeting in Bethesda, MD to discuss plant long-term seismic program. QUITTSCHREIBER Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/15. 2pp. 58535:216-58535:217.

**P. Operating license stage documents & correspondence**

**9107020098** Notification of 910628 meeting w/util in Walnut Creek, CA to update NRC on facility PRA program. RICHARDS, S.A. Region 5 (Post 820201). 91/06/20. Region 5 (Post 820201). 2pp. 58253:273-58253:274.

**9107020467** Summary of 910618 meeting w/util in Rockville, MD re use of results of long-term seismic program in future mods at plant. NRC recommended that licensee include 230-volt switchyard in table 1. ROOD, H. Project Directorate V. 91/06/20. Project Directorate V. 10pp. 58279:014-58279:023.

**9107080191** Forwards amends 63 & 62 to licenses DPR-80 & DPR-82, respectively & safety evaluation. Amends allow determination of quadrant power tilt ratio by either full incore flux map or by symmetric flux thimble measurement. ROOD, H. Project Directorate V. 91/06/26. SHIFFER, J.D. Pacific Gas & Electric Co. 3pp. 58314:218-58314:228.

**-9107080195** Amends 62 & 63 to licenses DPR-82 & DPR-80, respectively, revising Tech Specs to allow determination of quadrant power tilt ratio by either full incore flux map or by symmetric flux thimble measurement. DYER, J.E. Project Directorate V. 91/06/26. 6pp. 58314:221-58314:226.

**-9107080195** Safety evaluation supporting amends 63 & 62 to licenses DPR-80 & DPR-82, respectively. \* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/26. 2pp. 58314:227-58314:228.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl. PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107030358** Forwards amends 62 & 61 to licenses DPR-80 & DPR-82 respectively & safety evaluation. Amends revise combined TS re two redundant steam supply sources for turbine-driven auxiliary feedwater pump. ROOD, H. Project Directorate V. 91/06/27. SHIFFER, J.D. Pacific Gas & Electric Co. 3pp. 58288:224-58288:239.

**-9107030359** Amends 62 & 61 to licenses DPR-80 & DPR-82, respectively, revising combined TS re redundant steam supply sources for turbine-driven auxiliary feedwater pump. DYER, J.E. Project Directorate V. 91/06/27. 9pp. 58288:227-58288:235.

**-9107030362** Safety evaluation supporting amends 62 & 61 to licenses DPR-80 & DPR-82, respectively. \* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/27. 4pp. 58288:236-58288:239.

**9107090070** Forwards amend 64 & 63 to licenses DPR-80 & DPR-82, respectively & safety evaluation. Amends add TS 3/4.7.1.6 & associated bases to assure operability of steam generator 10% atmospheric dump valves. ROOD, H. Project Directorate V. 91/06/27. SHIFFER, J.D. Pacific Gas & Electric Co. 2pp. 58335:190-58335:203.

**-9107090078** Amends 64 & 63 to licenses DPR-80 & DPR-82, respectively, adding TS 3/4.7.1.6 & associated bases to assure operability of steam generator 10% atmospheric dump valves for mitigation of steam generator tube rupture accident. DYER, J.E. Project Directorate V. 91/06/27. 9pp. 58335:192-58335:200.

**-9107090083** Safety evaluation supporting amends 64 & 63 to licenses DPR-80 & DPR-82, respectively. \* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/27. 3pp. 58335:201-58335:203.

**9107030322** Notification of 910710 meeting w/util in Rockville, MD to discuss capability of 4.16-kV circuit breakers at facility to perform safety function. ROOD, H. Project Directorate V. 91/06/28. DYER, J.E. Project Directorate V. 3pp. 58280:282-58280:284.

**9107120062** Forwards info related to util purchase of addl emergency diesel generator, per 910429 exit meeting. Info withheld (ref 10CFR2.790(b)(4)). SHIFFER, J.D. Pacific Gas & Electric Co. 91/06/28. Document Control Branch (Document Control Desk). 1p. 58408:039-58408:043.

**-9107120067** Requests that proprietary data related to util purchase of diesel generator be withheld (ref 10CFR2.790(b)(4)). MORRELL, W. General Electric Co. 91/06/26. MURLEY, T. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 58408:040-58408:043.

**9107150002** Forwards "Evaluation of Reactor Vessel Integrity Split Fractions for Various PTS Challenges," as part of long-term seismic program PRA. SHIFFER, J.D. Pacific Gas & Electric Co. 91/07/03. Document Control Branch (Document Control Desk). 27pp. 58446:334-58446:360.

**9107180191** Notification of 910715 meeting w/util in Rockville, MD to discuss commercial grade dedication activities re installation of sixth emergency diesel generator. DYER, J.E. Project Directorate V. 91/07/10. MURLEY, T., MIRAGLIA, F., RUSSELL, W. Office of Nuclear Reactor Regulation, Director (Post 870411). 5pp. 58457:145-58457:149.

**9107240001** Forwards revised implementation procedure for future plant mods from long-term seismic program, per 910620 meeting w/NRC. SHIFFER, J.D. Pacific Gas & Electric Co. 91/07/16. Document Control Branch (Document Control Desk). 9pp. 58551:110-58551:118.

**9107240048** Notification of 910723 meeting w/util in Rockville, MD to discuss long-term seismic program. ROOD, H. Project Directorate V. 91/07/16. MURLEY, T., MIRAGLIA, F., RUSSELL, W. NRC - No Detailed Affiliation Given. App. 58521:258-58521:261.

**9107240176** Provides info re gashes identified in polyethylene liner of high integrity container used at plant. SHIFFER, J.D. Pacific Gas & Electric Co. 91/07/16. BANGART, R.L. Division of Low-Level Waste Management & Decommissioning (Post 870413). 3pp. 58550:250-58550:252.

**Q. Inspection reports, IE Bulletins & correspondence**

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matls." Svc list encl. BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9107030041** Informs of fitness for duty insp scheduled for wk of 910916-20 at facility. Interviews will be conducted onsite w/manager & personnel responsible for onsite collection of specimens. REESE, J.H. Region 5 (Post 820201). 91/06/17. SHIFFER, J.D. Pacific Gas & Electric Co. 3pp. 58265:044-58265:046.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9107030051** Forwards Safeguards Insp Repts 50-275/91-12 & 50-323/91-12 on 910513-17 & notice of violation. Encls withheld (ref 10CFR2.790(d) & 73.21). SCARANO, R.A. Region 5 (Post 820201). 91/06/25. SHIFFER, J.D. Pacific Gas & Electric Co. 3pp. 58393:014-58393:016.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107030372** Forwards SALP input for plant units 1 & 2 re results of recently completed procurement assessment at site led by vendor insp branch. NORRHOLM, L.J. Vendor Inspection Branch. 91/06/28. DYER, J. Project Directorate V. 2pp. 58288:219-58288:220.

**9107120234** Forwards mgt meeting insp repts 50-275/91-17 & 50-323/91-17 on 910528 re main condenser steam dump valve failures. ZIMMERMAN, R.P. Region 5 (Post 820201). 91/06/28. SHIFFER, J.D. Pacific Gas & Electric Co. 3pp. 58381:310-58381:349.

**-9107120235** Mgt meeting insp repts 50-275/91-17 & 50-323/91-17 on 910528. Major areas discussed: licensee efforts in resolving failures of main condenser steam dump valves. MORRILL, P.J. Region 5 (Post 820201). 91/06/28. 37pp. 58381:313-58381:349.

## 98 DOCKETED ITEMS

**9107110054** Forwards exam rept 50-275/OL-91-01 on 910520-23. Requests response to deficiency identified re simulator for operator training found to be out dated. Rept for both units.  
PERKINS, K. Region 5 (Post 820201). 91/07/01. SHIFFER, J.D. Pacific Gas & Electric Co. 3pp. 58366:305-58367:074.

**-9107110065** Exam rept 50-275/OL-91-01 on 910520-23. Exam results: all five applicants passed exams.  
PEREIRA, D.B. Region 5 (Post 820201). 91/06/26. 122pp. 58366:309-58367:069.

**-9107110071** Submits review & comments re reactor operator license written exam administered 910520.  
TOWNSEND, J.D. Pacific Gas & Electric Co. 91/05/23. KIRSCH, D.F. Region 5 (Post 820201). 5pp. 58367:070-58367:074.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 8pp. 58435:153-58435:238.

**9107170014** Forwards insp & LER data for use in preparing SALP performance analyses for period 900101-910630. Inform tables subj to review & comment until SALP process completed.  
MORRILL, P.J. Region 5 (Post 820201). 91/07/05. JORDAN, E. Office for Analysis & Evaluation of Operational Data, Director. PERKINS, K., SCARANO, R. Region 5 (Post 820201). 16pp. 58427:066-58427:081.

**9107220040** Forwards exam rept 50-275/OL-91-01 & 323/OL-91-01 of exam administered during wk of 910507-17.  
PERKINS, K.E. Region 5 (Post 820201). 91/07/05. SHIFFER, J.D. Pacific Gas & Electric Co. 3pp. 58459:053-58459:061.

**-9107220048** Requalification program audit repts 50-275/OL-91-01 & 50-323/OL-91-01. Exam results: 17 senior reactor operators & 11 reactor operators passed all portions of requalification exams.  
JOHNSTON, G.W. Region 5 (Post 820201). 91/06/25. 6pp. 58459:056-58459:061.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107230082** Forwards emergency preparedness insp repts 50-275/91-14 & 50-323/91-14 on 910520-24 & 0605. No violations noted.  
REESE, J.H. Region 5 (Post 820201). 91/07/08. SHIFFER, J.D. Pacific Gas & Electric Co. 3pp. 58480:035-58480:044.

**-9107230087** Insp repts 50-275/91-14 & 50-323/91-14 on 910520-24 & 0605. No violations noted. Major areas inspected: open items, emergency detection & classification, protective action decision making & dose calculation & assessment.  
GARCIA, E.M., MCQUEEN, A.D., REESE, J.H. Region 5 (Post 820201). 91/07/08. 7pp. 58480:038-58480:044.

**9107290021** Forwards insp repts 50-275/91-11 & 50-323/91-11 on 910603-14. Several weaknesses in performance of design engineering work noted. NRC concerned that separation of safety related electrical circuits not properly implemented.  
KIRSCH, D.F. Region 5 (Post 820201). 91/07/10. SHIFFER, J.D. Pacific Gas & Electric Co. 3pp. 58541:007-58541:017.

**-9107290025** Insp repts 50-275/91-11 & 50-323/91-11 on 910603-14. Several weaknesses noted re performance of design engineering work. Major areas inspected: four randomly selected design change packages from 1R4 refueling outage.  
HUEY, E.R. Region 5 (Post 820201). 91/07/10. 8pp. 58541:010-58541:017.

**9107290055** Forwards insp repts 50-275/91-13 & 50-323/91-13 on 910428-0607. No violations noted. NRC concerned w/ lack of control personnel working on & using refueling equipment.  
RICHARDS, S.A. Region 5 (Post 820201). 91/07/11. SHIFFER, J.D. Pacific Gas & Electric Co. 3pp. 58541:120-58541:133.

**-9107290059** Insp repts 50-275/91-13 & 50-323/91-13 on 910428-0607. No violations noted. Major areas inspected: plant operations, maint/surveillance activities, followup of onsite events, open items, LERs & independent insp activities.  
MORRILL, P.J. Region 5 (Post 820201). 91/07/11. 11pp. 58541:123-58541:133.

**9107310175** Forwards QA meeting repts 50-275/91-23 & 50-323/91-23 on 910529. NRC encouraged by initiatives & consider degree of future success of QA dept to be dependent upon licensee support & expectations.  
ZIMMERMAN, R.P. Region 5 (Post 820201). 91/07/15. SHIFFER, J.D. Pacific Gas & Electric Co. 3pp. 58589:135-58589:148.

**-9107310179** QA meeting repts 50-275/91-23 & 50-323/91-23 on 910529. Major areas discussed: licensee QA program.  
MORRILL, P.J. Region 5 (Post 820201). 91/07/11. 11pp. 58589:138-58589:148.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

**9107290255** Forwards response to violations noted in Insp Rept 50-275/91-12 & 50-323/91-12 re Severity Level II violations & noncited violations re security. Response withheld (ref 10CFR73.21).  
SHIFFER, J.D. Pacific Gas & Electric Co. 91/07/23. Document Control Branch (Document Control Desk). 2pp. 58592:125-58592:126.

### R. Periodic operating reports & related correspondence

**9107150377** Monthly operating repts for June 1991 for Diablo Canyon Units 1 & 2. W/ 910715 ltr.  
JOYCE, T.C., TOWNSEND, J.D. Pacific Gas & Electric Co. 91/06/30. 10pp. 58446:324-58446:333.

### S. Reportable occurrences, LERs & related correspondence

**9107020380** Part 21 rept re possible shorting of blocking diodes on safeguards output cards in SSPS master/slave relay test circuits. Initially reported on 910620. Supplemental test instructions will be provided to all affected units.  
TRITCH, S.R. Westinghouse Electric Corp. 91/06/24. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 58282:002-58282:005.

**9107020393** Part 21 rept re nonsafety-related auxiliary relay racks incorporating safety-related interlock for safety injection & containment spray sys. Initially reported on 910620. Train-oriented wiring should be identified by unit.  
TRITCH, S.R. Westinghouse Electric Corp. 91/06/24. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 58279:312-58279:315.

### V. Operator Examinations

**9107110054** Forwards exam rept 50-275/OL-91-01 on 910520-23. Requests response to deficiency identified re simulator for operator training found to be out dated. Rept for both units.  
PERKINS, K. Region 5 (Post 820201). 91/07/01. SHIFFER, J.D. Pacific Gas & Electric Co. 3pp. 58366:305-58367:074.

**-9107110065** Exam rept 50-275/OL-91-01 on 910520-23. Exam results: all five applicants passed exams.  
PEREIRA, D.B., MILLER, L.F. Region 5 (Post 820201). 91/06/26. 122pp. 58366:309-58367:069.

**-9107110071** Submits review & comments re reactor operator license written exam administered 910520.  
TOWNSEND, J.D. Pacific Gas & Electric Co. 91/05/23. KIRSCH, D.F. Region 5 (Post 820201). 5pp. 58367:070-58367:074.

**9107220040** Forwards exam rept 50-275/OL-91-01 & 323/OL-91-01 of exam administered during wk of 910507-17.  
PERKINS, K.E. Region 5 (Post 820201). 91/07/05. SHIFFER, J.D. Pacific Gas & Electric Co. 3pp. 58459:053-58459:061.

**-9107220048** Requalification program audit repts 50-275/OL-91-01 & 50-323/OL-91-01. Exam results: 17 senior reactor operators & 11 reactor operators passed all portions of requalification exams.  
JOHNSTON, G.W., MILLER, L.F. Region 5 (Post 820201). 91/06/25. 6pp. 58459:056-58459:061.

**9107300008** Extends invitation to attend Region V annual meeting on 910815 in South San Francisco, CA to discuss latest policy interpretations re NRC operator licensing examiner stds.  
MILLER, L.F. Region 5 (Post 820201). 91/07/23. WELSCH, J. Pacific Gas & Electric Co. 2pp. 58559:016-58559:017.

### DOCKET 50-324 BRUNSWICK STEAM ELECTRIC PLANT, UNIT 2

### F. Security, medical, emergency & fire protection plans

**9107020055** Suppl to 910401 application for amends to Licenses DPR-71 & DPR-62, replacing current license condition re fire protection w/std license condition & deleting associated Tech Specs per Generic Ltrs 86-10 & 88-12.  
VAUGHN, G.E. Carolina Power & Light Co. 91/06/24. Document Control Branch (Document Control Desk). 3pp. 58347:207-58347:217.

**-9107020058** Proposed Tech Specs replacing license condition re fire protection.  
\* Carolina Power & Light Co. 91/06/24. 8pp. 58347:210-58347:217.

**9107220078** Forwards insp repts 50-324/91-19 & 50-325/91-19 on 910611-12. No violations or deviations noted.  
CLINE, W.E. Region 2 (Post 820201). 91/07/10. EURY, L.W. Carolina Power & Light Co. 4pp. 58459:183-58459:187.

**-9107220084** Partially withheld insp repts 50-324/91-19 & 50-325/91-19 on 910611-12 (ref 10CFR73.21). No violations or deviations noted. Major areas inspected: physical protection of shipment of irradiated fuel.  
TILLMAN, A., MCGUIRE, D.R. Region 2 (Post 820201). 91/07/10. 1p. 58459:187-58459:187.

**9107180032** Forwards insp repts 50-324/91-17 & 50-325/91-17 on 910602-07. Violations noted. Notice of violation withheld per 10CFR73.21.  
CLINE, W.E. Region 2 (Post 820201). 91/07/11. EURY, L.W. Carolina Power & Light Co. 3pp. 58438:028-58438:031.

**-9107180036** Partially withheld insp repts 50-324/91-17 & 50-325/91-17 on 910602-07. Violations noted. Major areas inspected: physical security program, security program plans, audits, protected area barriers & detection aids.  
STANSBERRY, W.W., MCGUIRE, D.R. Region 2 (Post 820201). 91/07/09. 1p. 58438:031-58438:031.

**9107300280** EIPs including Rev 14 to PEP-02.2, "Emergency Control, Notification of Unusual Event" & Rev 14 to PEP-02.3, "Emergency Control - Alert" W/910724 ltr.  
SPENCER, J.W. Carolina Power & Light Co. 91/07/24. EBNETER, S.D. Region 2 (Post 820201). 14pp. 58606:090-58606:103.

**9107310122** Revised EIPs, including Rev 30 to PEP-02.1, Rev 13 to PEP-02.4, Rev 21 to PEP-02.5, Rev 15 to PEP-02.6.3, Rev 7 to PEP-02.6.17 & Rev 11 to PEP-02.6.20. W/910724 ltr.  
SPENCER, J.W. Carolina Power & Light Co. 91/07/24. EBNETER, S.D. Region 2 (Post 820201). 58pp. 58630:055-58630:114.

### I. Financial Information



**9107120214** Forwards supplemental info to 890427 application in support of OL to construct & operate ISFSI at facilities,consisting of financial plan for decommissioning.Ultimate cash expenditures & total capacity recovery listed on encl. EURY,L.W. Carolina Power & Light Co. 91/07/02. Division of Industrial & Medical Nuclear Safety (Post 870729). 6pp. 58423:054-58423:059.

**P. Operating license stage documents & correspondence**

**91072020241** Forwards FR notice of withdrawal of application for amend to license DPR-62, revising TS to permit one time only extension of surveillance interval associated w/TS. 4.8.2.3.2.c & 4.8.2.3.2.d to end of reload nine outage. LE,N.B. Project Directorate II-1. 91/06/17. EURY,L.W. Carolina Power & Light Co. 3pp. 58263:339-58263:341.

**9107250094** FR notice of withdrawal of application for amend to license DPR-62, revising Tech Specs to allow one time only extension of surveillance interval associated w/TS. 4.8.1.1.2.d until 911031. LE,N.B. Project Directorate II-1. 91/06/17. 2pp. 58535:201-58535:202.

**9107310123** Notice of withdrawal of 910219 application for amend to License DPR-62. Amend would have revised TS re surveillance intervals for 125 volt batteries & charger to allow one time only extension of surveillances associated w/TS. LE,N.B. Project Directorate II-1. 91/06/17. 2pp. 58596:329-58596:330.

**9107160211** Confirms telcon between MR Foss & RE Carroll on 910606 re self-assessment meeting to be conducted at Region II in Atlanta,GA on 910806. REYES,L.A. Region 2 (Post 820201). 91/06/18. EURY,L.W. Carolina Power & Light Co. 3pp. 58419:237-58419:239.

**9107202055** Suppl to 910401 application for amends to Licenses DPR-71 & DPR-62, replacing current license condition re fire protection w/std license condition & deleting associated Tech Specs per Generic Ltrs 86-10 & 88-12. VAUGHN,G.E. Carolina Power & Light Co. 91/06/24. Document Control Branch (Document Control Desk). 3pp. 58347:207-58347:217.

**-9107202058** Proposed Tech Specs replacing license condition re fire protection. \* Carolina Power & Light Co. 91/06/24. 8pp. 58347:210-58347:217.

**9107010118** Confirms NRC verbal request dtd 910618 re assistance in supporting onsite staff review of data per BSEP EDG reliability. LE,N.B. Project Directorate II-1. 91/06/25. EURY,L. Carolina Power & Light Co. 4pp. 58262:088-58262:091.

**9107010155** Forwards request for addl info re util 901217 response to Generic Ltr 89-10, Suppl 3, "Consideration of Results of NRC- Sponsored Tests of Motor-Operated Valves." LE,N.B. Project Directorate II-1. 91/06/25. EURY,L. Carolina Power & Light Co. 4pp. 58256:318-58256:321.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl. PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**91072020358** Forwards FR notice of withdrawal of application for amend to licenses DPR-71 & DPR-62 revising TS to change surveillance interval from 18 to 24 months for TS 4.8.1.1.2.d. LE,N.B. Project Directorate II-1. 91/06/27. EURY,L.W. Carolina Power & Light Co. 3pp. 58279:033-58279:037.

**-91072020363** Notice of withdrawal of application for amend to licenses DPR-62 & DPR-71 proposed NSHC determination & opportunity for hearing. Amend changes surveillance interval from 18 to 24 months. LE,N.B. Project Directorate II-1. 91/06/27. 2pp. 58279:036-58279:037.

**91072020473** Forwards corrected pages to amends 153 & 183 to licenses DPR-71 & DPR-62, respectively. LE,N.B. Project Directorate II-1. 91/06/27. EURY,L. Carolina Power & Light Co. 2pp. 58276:292-58276:298.

**-9107030340** Corrected Tech Spec pages to amends 153 & 183 to licenses DPR-71 & DPR-62 respectively, adding specific dates which were inadvertently omitted from original submittal. LE,N.B. Project Directorate II-1. 91/06/27. 5pp. 58278:294-58278:298.

**9107160057** Extends personal invitation for util to attend 1991 Region II training conference. EBNETER,S.D. Region 2 (Post 820201). 91/06/28. EURY,L.W. Carolina Power & Light Co. 6pp. 58418:048-58418:053.

**9107100052** Summary of 910619 meeting w/util re hydrogen water chemistry experience & future plans for facility. Viewgraphs & list of attendees encl. LE,N.B. Project Directorate II-1. 91/07/01. Project Directorate II-1. 73pp. 58369:001-58369:065.

**9107160347** Forwards Tech Spec pages for util 910709 application for amend to License DPR-62 per NRC request. Amend would change MCPRI safety limit & add GEBx8NB-3 fuel type for Cycle 10 operation. VAUGHN,G.E. Carolina Power & Light Co. 91/07/09. Document Control Branch (Document Control Desk). 1p. 58470:198-58470:201.

**-9107160356** Proposed Tech Spec 2.1.2 re MCPRI safety limits & 5.3.1 re use of GE 8x8NB-3 fuel type for Cycle 10 operation. \* Carolina Power & Light Co. 91/07/09. 3pp. 58470:199-58470:201.

**9107170147** Advises that due to recent personnel turnover & promotions, contract employees will be used to fill shift technical advisor positions. Actions required until CP&L employees can be trained. Training anticipated to be approx 18 months. FLOYD,S.D. Carolina Power & Light Co. 91/07/09. Document Control Branch (Document Control Desk). 1p. 58496:286-58496:286.

**9107230420** Confirms that funds electronically transferred to NRC on 910712 for review fees for Part 50 application per 10CFR170. FLOYD,S.D. Carolina Power & Light Co. 91/07/12. Document Control Branch (Document Control Desk). 2pp. 58548:305-58548:306.

**9107240238** Forwards Amend 184 to License DPR-62 & safety evaluation. Amend revises Tech Specs to change MCPRI safety limit from 1.06 to 1.07 as result of new fuel type (GEBx8NB-3) being added to core. LE,N.B. Project Directorate II-1. 91/07/18. EURY,L.W. Carolina Power & Light Co. 2pp. 58552:031-58552:040.

**-9107240253** Amend 184 to License DPR-62, revising Tech Specs to change MCPRI safety limit from 1.06 to 1.07 to permit use of new fuel type (GEBx8NB-3) to be added to core. ADENSAM,E.G. Project Directorate II-1. 91/07/18. 5pp. 58552:033-58552:037.

**-9107240254** Safety evaluation supporting Amend 184 to License DPR-62. \* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/18. 3pp. 58552:038-58552:040.

**9107260225** Summary of 910626 meeting w/util in Rockville,MD re status & progress of open licensing actions & other upcoming activities that require NRC review for facility. List of attendees & agenda encl. LE,N. Project Directorate II-1. 91/07/22. Project Directorate II-1. 15pp. 58572:161-58572:175.

**9107290114** Suppls 910617 application for amends to Licenses DPR-71 & DPR-62, changing Tech Spec 4.8.1.1.2.d.1 to extend diesel generator surveillance interval per NRC request. VAUGHN,G.E. Carolina Power & Light Co. 91/07/23. Document Control Branch (Document Control Desk). 2pp. 58591:221-58591:222.

**9107310109** Requests approval for change to QA program for facility. Proposed change refers intent to remove Corporate QA Dept from in-line review & approval of processes relating to engineering documents. FLOYD,S.D. Carolina Power & Light Co. 91/07/25. Document Control Branch (Document Control Desk). 9pp. 58608:328-58608:336.

**Q. Inspection reports, IE Bulletins & correspondence**

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matls." Svc list encl. BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl. CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107110181** Responds to NRC 910531 notice of violation (Enforcement Action 91-045), per Insp Repts 50-324/91-06 & 50-325/91-06 & forwards payment of civil penalty in amount of \$87,500. Procedures re diesel generator work will be revised. WATSON,R.A. Carolina Power & Light Co. 91/07/01. Document Control Branch (Document Control Desk). 10pp. 58409:304-58409:313.

**9107160170** Forwards electrical distribution sys functional insp repts 50-325/91-09 & 50-324/91-09 on 910325-0521. Violation identified but not cited. Enforcement conference will be scheduled to discuss cause, safety & significance. GIBSON,A.F. Region 2 (Post 820201). 91/07/03. EURY,L.W. Carolina Power & Light Co. 4pp. 58419:134-58419:193.

**-9107160177** Electrical distribution sys functional insp repts 50-324/91-09 & 50-325/91-09 on 910325-0521. Violation noted but not cited. Major areas inspected: electrical sys & related engineering activities. SHYMOLOCK,M., JULIAN,C.A. Region 2 (Post 820201). 91/07/03. 56pp. 58419:138-58419:193.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**910720082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl. CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107220078** Forwards insp repts 50-324/91-19 & 50-325/91-19 on 910611-12. No violations or deviations noted. CLINE,W.E. Region 2 (Post 820201). 91/07/10. EURY,L.W. Carolina Power & Light Co. 4pp. 58459:183-58459:187.



## 100 DOCKETED ITEMS

—9107220084 Partially withheld insp repts 50-324/91-19 & 50-325/91-19 on 910611-12 (ref 10CFR73.21). No violations or deviations noted. Major areas inspected: physical protection of shipment of irradiated fuel.  
TILLMAN, A., MCGUIRE, D.R. Region 2 (Post 820201). 91/07/10. 1p. 58459:187-58459:187.

9107180032 Forwards insp repts 50-324/91-17 & 50-325/91-17 on 910602-07. Violations noted. Notice of violation withheld per 10CFR73.21.  
CLINE, W.E. Region 2 (Post 820201). 91/07/11. EURY, L.W. Carolina Power & Light Co. 3pp. 58438:028-58438:031.

—9107180036 Partially withheld insp repts 50-324/91-17 & 50-325/91-17 on 910602-07. Violations noted. Major areas inspected: physical security program, security program plans, audits, protected area barriers & detection aids.  
STANSBERRY, W.W., MCGUIRE, D.R. Region 2 (Post 820201). 91/07/09. 1p. 58438:031-58438:031.

9107310035 Ack receipt of 910531 ltr in response to 910430 NOV re insp repts 50-324/91-12 & 50-325/91-12. NRC disagrees w/ reasoning stated in denial & violation stands as written. Request notification of corrective measures within 30 days.  
EBNETER, S.D. Region 2 (Post 820201). 91/07/12. EURY, L.W. Carolina Power & Light Co. 4pp. 58587:105-58587:108.

9107170005 Ack receipt of 910701 ltr & check for \$87,500 in payment for civil penalties proposed in NRC 910531 ltr.  
BAKER, E. Ofc of Enforcement (Post 870413). 91/07/15. EURY, L.W. Carolina Power & Light Co. 1p. 58427:059-58427:059.

9107110017 NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

### R. Periodic operating reports & related correspondence

9107150126 Forwards monthly operating repts for June 1991 for Brunswick Steam Electric Plant, Units 1 & 2. Corrected monthly operating repts for Mar, Apr & May 1991 for Brunswick Steam Electric Plant, Unit 1, also encl.  
SPENCER, J.W. Carolina Power & Light Co. 91/07/05. Document Control Branch (Document Control Desk). 1p. 58447:012-58447:023.

—9107150129 Monthly operating repts for June 1991 for Brunswick Steam Electric Plant, Units 1 & 2.  
RUMPLE, R. Carolina Power & Light Co. 91/06/30. 8pp. 58447:013-58447:020.

—9107150136 Corrected monthly operating rept for Mar 1991 for Brunswick Steam Electric Plant, Unit 1.  
RUMPLE, R. Carolina Power & Light Co. 91/03/31. 1p. 58447:021-58447:021.

—9107150143 Corrected monthly operating rept for Apr 1991 for Brunswick Steam Electric Plant, Unit 1.  
RUMPLE, R. Carolina Power & Light Co. 91/04/30. 1p. 58447:022-58447:022.

—9107150145 Corrected monthly operating rept for May 1991 for Brunswick Steam Electric Plant, Unit 1.  
RUMPLE, R. Carolina Power & Light Co. 91/05/31. 1p. 58447:023-58447:023.

### S. Reportable occurrences, LERs & related correspondence

9107080041 LER 90-004-03: on 900307, manual reactor scram occurred. Caused by failure of safety relief valve "G" to close during start-up testing. Solenoid valve for SRV B21-F013G replaced & unit restarted. W/910701 ltr.  
JONES, T.M., SPENCER, J.W. Carolina Power & Light Co. 91/07/01. 6pp. 58396:269-58396:274.

9107080157 LER 90-018-02: on 901123, manual isolation of HPCI sys occurred when relay coil failed in steam leak detection sys. Caused by degraded coils. Identified relays replaced. W/910701 ltr.  
JONES, T.M., SPENCER, J.W. Carolina Power & Light Co. 91/07/01. 7pp. 58396:322-58396:328.

9107110205 Provides request for addl info re scram on 900927, to allow staff to establish adequacy of plant offsite & onsite power sys.  
FLOYD, S.D. Carolina Power & Light Co. 91/07/02. Document Control Branch (Document Control Desk). 9pp. 58409:321-58409:329.

9107310273 LER 91-004-00: on 910625, unplanned ESF actuation occurred. Caused by component failure in RWCU high ambient temp switch point module. Temp switch point module replaced. W/910725 ltr.  
TOLER, W.R., SPENCER, J.W. Carolina Power & Light Co. 91/07/25. 5pp. 58689:224-58689:228.

### V. Operator Examinations

9107020473 Forwards corrected pages to amends 153 & 183 to licenses DPR-71 & DPR-62, respectively.  
LE, N.B. Project Directorate II-1. 91/06/27. EURY, L. Carolina Power & Light Co. 2pp. 58278:292-58278:298.

—9107030340 Corrected Tech Spec pages to amends 153 & 183 to licenses DPR-71 & DPR-62, respectively, adding specific dates which were inadvertently omitted from original submittal.  
LE, N.B. Project Directorate II-1. 91/06/27. 5pp. 58278:294-58278:298.

### Y. Dry Cask Independent Spent Fuel Storage Installations

9107120214 Forwards supplemental info to 890427 application in support of OL to construct & operate ISFSI at facilities, consisting of financial plan for decommissioning. Ultimate cash expenditures & total capacity recovery listed on encl. EURY, L.W. Carolina Power & Light Co. 91/07/02. Division of Industrial & Medical Nuclear Safety (Post 870729). 6pp. 58423:054-58423:059.

## DOCKET 50-325 BRUNSWICK STEAM ELECTRIC PLANT, UNIT 1

### F. Security, medical, emergency & fire protection plans

9107020055 Suppl to 910401 application for amends to Licenses DPR-71 & DPR-62, replacing current license condition re fire protection w/std license condition & deleting associated Tech Specs per Generic Ltrs 86-10 & 88-12.  
VAUGHN, G.E. Carolina Power & Light Co. 91/06/24. Document Control Branch (Document Control Desk). 3pp. 58347:207-58347:217.

—9107020058 Proposed Tech Specs replacing license condition re fire protection.  
\* Carolina Power & Light Co. 91/06/24. 8pp. 58347:210-58347:217.

9107220078 Forwards insp repts 50-324/91-19 & 50-325/91-19 on 910611-12. No violations or deviations noted.  
CLINE, W.E. Region 2 (Post 820201). 91/07/10. EURY, L.W. Carolina Power & Light Co. 4pp. 58459:183-58459:187.

—9107220084 Partially withheld insp repts 50-324/91-19 & 50-325/91-19 on 910611-12 (ref 10CFR73.21). No violations or deviations noted. Major areas inspected: physical protection of shipment of irradiated fuel.  
TILLMAN, A. Region 2 (Post 820201). 91/07/10. 1p. 58459:187-58459:187.

9107180032 Forwards insp repts 50-324/91-17 & 50-325/91-17 on 910602-07. Violations noted. Notice of violation withheld per 10CFR73.21.  
CLINE, W.E. Region 2 (Post 820201). 91/07/11. EURY, L.W. Carolina Power & Light Co. 3pp. 58438:028-58438:031.

—9107180036 Partially withheld insp repts 50-324/91-17 & 50-325/91-17 on 910602-07. Violations noted. Major areas inspected: physical security program, security program plans, audits, protected area barriers & detection aids.  
STANSBERRY, W.W. Region 2 (Post 820201). 91/07/09. 1p. 58438:031-58438:031.

9107300280 EPIPs including, Rev 14 to PEP-02.2, "Emergency Control, Notification of Unusual Event" & Rev 14 to PEP-02.3, "Emergency Control - Alert." W/910724 ltr.  
SPENCER, J.W. Carolina Power & Light Co. 91/07/24. EBNETER, S.D. Region 2 (Post 820201). 14pp. 58606:090-58606:103.

9107310122 Revised EPIPs, including Rev 30 to PEP-02.1, Rev 13 to PEP-02.4, Rev 21 to PEP-02.5, Rev 15 to PEP-02.6.3, Rev 7 to PEP-02.6.17 & Rev 11 to PEP-02.6.20. W/910724 ltr.  
SPENCER, J.W. Carolina Power & Light Co. 91/07/24. EBNETER, S.D. Region 2 (Post 820201). 58pp. 58630:055-58630:114.

### I. Financial Information

9107120214 Forwards supplemental info to 890427 application in support of OL to construct & operate ISFSI at facilities, consisting of financial plan for decommissioning. Ultimate cash expenditures & total capacity recovery listed on encl. EURY, L.W. Carolina Power & Light Co. 91/07/02. Division of Industrial & Medical Nuclear Safety (Post 870729). 6pp. 58423:054-58423:059.

### P. Operating license stage documents & correspondence

9107160211 Confirms telcon between MR Foss & RE Carroll on 910606 re self-assessment meeting to be conducted at Region II in Atlanta, GA on 910806.  
REYES, L.A. Region 2 (Post 820201). 91/06/18. EURY, L.W. Carolina Power & Light Co. 3pp. 58419:237-58419:239.

9107020055 Suppl to 910401 application for amends to Licenses DPR-71 & DPR-62, replacing current license condition re fire protection w/std license condition & deleting associated Tech Specs per Generic Ltrs 86-10 & 88-12.  
VAUGHN, G.E. Carolina Power & Light Co. 91/06/24. Document Control Branch (Document Control Desk). 3pp. 58347:207-58347:217.

—9107020058 Proposed Tech Specs replacing license condition re fire protection.  
\* Carolina Power & Light Co. 91/06/24. 8pp. 58347:210-58347:217.

9107010118 Confirms NRC verbal request dtd 910618 re assistance in supporting onsite staff review of data per BSEP EDG reliability.  
LE, N.B. Project Directorate II-1. 91/06/25. EURY, L. Carolina Power & Light Co. 4pp. 58262:088-58262:091.

9107010155 Forwards request for addl info re util 901217 response to Generic Ltr 89-10, Suppl 3, "Consideration of Results of NRC-Sponsored Tests of Motor-Operated Valves."  
LE, N.B. Project Directorate II-1. 91/06/25. EURY, L. Carolina Power & Light Co. 4pp. 58256:318-58256:321.

9106260172 Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

9107020356 Forwards FR notice of withdrawal of application for amend to licenses DPR-71 & DPR-62 revising TS to change surveillance interval from 18 to 24 months for TS 4.8.1.1.2.d.  
LE, N.B. Project Directorate II-1. 91/06/27. EURY, L.W. Carolina Power & Light Co. 3pp. 58279:033-58279:037.

—9107020363 Notice of withdrawal of application for amend to licenses DPR-62 & DPR-71 proposed NSHC determination & opportunity for hearing. Amend changes surveillance interval from 18 to 24 months.  
LE, N.B. Project Directorate II-1. 91/06/27. 2pp. 58279:036-58279:037.

9107020473 Forwards corrected pages to amends 153 & 183 to licenses DPR-71 & DPR-62, respectively.  
LE, N.B. Project Directorate II-1. 91/06/27. EURY, L. Carolina Power & Light Co. 2pp. 58278:292-58278:298.

—9107030340 Corrected Tech Spec pages to amends 153 & 183 to licenses DPR-71 & DPR-62 respectively, adding specific dates which were inadvertently omitted from original submittal.  
LE,N.B. Project Directorate II-1. 91/06/27. 5pp. 58278:294-58278:298.

9107160057 Extends personal invitation for util to attend 1991 Region II training conference.  
EBNETER,S.D. Region 2 (Post 820201). 91/06/28. EURY,L.W. Carolina Power & Light Co. 6pp. 58418:048-58418:053.

9107100052 Summary of 910619 meeting w/util re hydrogen water chemistry experience & future plans for facility. Viewgraphs & list of attendees encl.  
LE,N.B. Project Directorate II-1. 91/07/01. Project Directorate II-1. 73pp. 58369:001-58369:065.

9107170147 Advises that due to recent personnel turnover & promotions, contract employees will be used to fill shift technical advisor positions. Actions required until CP&L employees can be trained. Training anticipated to be approx 18 months.  
FLOYD,S.D. Carolina Power & Light Co. 91/07/09. Document Control Branch (Document Control Desk). 1p. 58496:286-58496:286.

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9106110125 NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

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9106210169 NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
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9107110181 Responds to NRC 910531 notice of violation (Enforcement Action 91-045), per Insp Repts 50-324/91-06 & 50-325/91-06 & forwards payment of civil penalty in amount of \$87,500. Procedures re diesel generator work will be revised.  
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9107310035 Ack receipt of 910531 ltr in response to 910430 NOV re insp repts 50-324/91-12 & 50-325/91-12. NRC disagrees w/ reasoning stated in denial & violation stands as written. Request notification of corrective measures within 30 days.  
EBNETER,S.D. Region 2 (Post 820201). 91/07/12. EURY,L.W. Carolina Power & Light Co. 4pp. 58587:105-58587:108.

9107160170 Forwards electrical distribution sys functional insp repts 50-325/91-09 & 50-324/91-09 on 910325-0521. Violation identified but not cited. Enforcement conference will be scheduled to discuss cause, safety & significance.  
GIBSON,A.F. Region 2 (Post 820201). 91/07/03. EURY,L.W. Carolina Power & Light Co. 4pp. 58419:134-58419:193.

—9107160177 Electrical distribution sys functional insp repts 50-324/91-09 & 50-325/91-09 on 910325-0521. Violation noted but not cited. Major areas inspected: electrical sys & related engineering activities.  
SHYLOCK,M., JULIAN,C.A. Region 2 (Post 820201). 91/07/03. 56pp. 58419:138-58419:193.

9106280018 NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

9107020082 NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

9107220078 Forwards insp repts 50-324/91-19 & 50-325/91-19 on 910611-12. No violations or deviations noted.  
CLINE,W.E. Region 2 (Post 820201). 91/07/10. EURY,L.W. Carolina Power & Light Co. 4pp. 58459:183-58459:187.

—9107220084 Partially withheld insp repts 50-324/91-19 & 50-325/91-19 on 910611-12 (ref 10CFR73.21). No violations or deviations noted. Major areas inspected: physical protection of shipment of irradiated fuel.  
TILLMAN,A., MCGUIRE,D.R. Region 2 (Post 820201). 91/07/10. 1p. 58459:187-58459:187.

9107180032 Forwards insp repts 50-324/91-17 & 50-325/91-17 on 910602-07. Violations noted. Notice of violation withheld per 10CFR73.21.  
CLINE,W.E. Region 2 (Post 820201). 91/07/11. EURY,L.W. Carolina Power & Light Co. 3pp. 58438:028-58438:031.

—9107180036 Partially withheld insp repts 50-324/91-17 & 50-325/91-17 on 910602-07. Violations noted. Major areas inspected: physical security program, security program plans, audits, protected area barriers & detection aids.  
STANSBERRY,W.W., MCGUIRE,D.R. Region 2 (Post 820201). 91/07/09. 1p. 58438:031-58438:031.

9107310169 Forwards requalification exam rept 50-325/91-300 administered during wks of 910610-14 & 0624-27. Licensee requalification program determined to be satisfactory.  
PEEBLES,T.A. Region 2 (Post 820201). 91/07/12. EURY,L.W. Carolina Power & Light Co. 2pp. 58589:149-58589:359.

—9107310200 Exam rept 50-325/91-300 administered during wks of 910610 & 24. All reactor operators passed exam & 12 of 13 senior reactor operators passed exam.  
HOLBROOK,B.L., CASTO,C.A. Region 2 (Post 820201). 91/07/12. 210pp. 58589:151-58589:359.

9107170005 Ack receipt of 910701 ltr & check for \$87,500 in payment for civil penalties proposed in NRC 910531 ltr.  
BAKER,E. Ofc of Enforcement (Post 870413). 91/07/15. EURY,L.W. Carolina Power & Light Co. 1p. 58427:059-58427:059.

9107310039 Forwards exam rept 50-325/91-301 administered during wk of 910603. NRC concerned that JPM rev & validation program not detecting & correcting errors noted in paragraph 4 of exam rept.  
PEEBLES,T.A. Region 2 (Post 820201). 91/07/15. EURY,L.W. Carolina Power & Light Co. 2pp. 58587:110-58587:312.

—9107310060 Exam rept 50-325/91-301 on 910603. Exam results: five senior reactor operators & four reactor operators passed both written & operating exams.  
PAYNE,D.C., CASTO,C.A. Region 2 (Post 820201). 91/07/12. 150pp. 58587:112-58587:312.

9107110017 NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

#### R. Periodic operating reports & related correspondence

9107150126 Forwards monthly operating repts for June 1991 for Brunswick Steam Electric Plant, Units 1 & 2. Corrected monthly operating repts for Mar, Apr & May 1991 for Brunswick Steam Electric Plant, Unit 1, also encl.  
SPENCER,J.W. Carolina Power & Light Co. 91/07/05. Document Control Branch (Document Control Desk). 1p. 58447:012-58447:023.

—9107150129 Monthly operating repts for June 1991 for Brunswick Steam Electric Plant, Units 1 & 2.  
RUMPLE,R. Carolina Power & Light Co. 91/06/30. 8pp. 58447:013-58447:020.

—9107150136 Corrected monthly operating rept for Mar 1991 for Brunswick Steam Electric Plant, Unit 1.  
RUMPLE,R. Carolina Power & Light Co. 91/03/31. 1p. 58447:021-58447:021.

—9107150143 Corrected monthly operating rept for Apr 1991 for Brunswick Steam Electric Plant, Unit 1.  
RUMPLE,R. Carolina Power & Light Co. 91/04/30. 1p. 58447:022-58447:022.

—9107150145 Corrected monthly operating rept for May 1991 for Brunswick Steam Electric Plant, Unit 1.  
RUMPLE,R. Carolina Power & Light Co. 91/05/31. 1p. 58447:023-58447:023.

#### S. Reportable occurrences, LERs & related correspondence

9107030256 Special Rept 1-SR-91-003 on 910527, 7-day limiting condition for operation exceeded to repair latching mechanism on fire door 303 at penetration seal R1-3-009. Door repaired & fire watches maintained.  
SPENCER,J.W. Carolina Power & Light Co. 91/06/26. Document Control Branch (Document Control Desk). 1p. 58316:360-58316:360.

9107110205 Provides request for addl info re scram on 900927, to allow staff to establish adequacy of plant offsite & onsite power sys.  
FLOYD,S.D. Carolina Power & Light Co. 91/07/02. Document Control Branch (Document Control Desk). 9pp. 58409:321-58409:329.

## 102 DOCKETED ITEMS

**9107180055** LER 91-014-00: on 910610, HPCI inboard steam supply isolation valve closed when electrical continuity to steam leak detection module interrupted. Caused by personnel error. Technician counseled & training provided. W/undated ltr. JONES, T.M., SPENCER, J.W. Carolina Power & Light Co. 91/07/10. 6pp. 58464:219-58464:224.

**9107170206** LER 91-015-00: on 910612, CRD hydraulic control unit declared inoperable. Caused by simultaneous inoperability of two CRD hydraulic control units. Unit accumulator recharged w/ nitrogen & repaired. W/910712 ltr. KNIGHT, R.S., SPENCER, J.W. Carolina Power & Light Co. 91/07/12. 4pp. 58500:146-58500:149.

**9107230393** LER 91-016-00: on 910619, failure of both RCIC steam line isolation occurred. Caused by foreign matl in valve seats. Action item assigned to technical support to further investigate cause of valve leakage. W/910719 ltr. THEARLING, G.M., SPENCER, J.W. Carolina Power & Light Co. 91/07/19. 4pp. 58628:029-58628:032.

**9107310047** PNO-II-91-047: on 910718, unit one experienced reactor trip due to MSIV closure. Unit presently in cold shutdown. Resident inspectors continue followup. CHRISTENSEN, H. Region 2 (Post 820201). 91/07/22. 2pp. 58587:331-58587:332.

### V. Operator Examinations

**9107020473** Forwards corrected pages to amends 153 & 183 to licenses DPR-71 & DPR-62, respectively. LE, N.B. Project Directorate II-1. 91/06/27. EURY, L. Carolina Power & Light Co. 2pp. 58278:029-58278:298.

**-9107030340** Corrected Tech Spec pages to amends 153 & 183 to licenses DPR-71 & DPR-62 respectively, adding specific dates which were inadvertently omitted from original submittal. LE, N.B. Project Directorate II-1. 91/06/27. 5pp. 58278:294-58278:298.

**9107310169** Forwards requalification exam rept 50-325/91-300 administered during wks of 910610-14 & 0624-27. Licensee requalification program determined to be satisfactory. PEEBLES, T.A. Region 2 (Post 820201). 91/07/12. EURY, L.W. Carolina Power & Light Co. 2pp. 58589:149-58589:359.

**-9107310200** Exam rept 50-325/91-300 administered during wks of 910610 & 24. All reactor operators passed exam & 12 of 13 senior reactor operators passed exam. HOLBROOK, B.L., CASTO, C.A. Region 2 (Post 820201). 91/07/12. 210pp. 58589:151-58589:359.

**9107310039** Forwards exam rept 50-325/91-301 administered during wk of 910603. NRC concerned that JPM rev & validation program not detecting & correcting errors noted in paragraph 4 of exam rept. PEEBLES, T.A. Region 2 (Post 820201). 91/07/15. EURY, L.W. Carolina Power & Light Co. 2pp. 58587:110-58587:312.

**-9107310060** Exam rept 50-325/91-301 on 910603. Exam results: five senior reactor operators & four reactor operators passed both written & operating exams. PAYNE, D.C., CASTO, C.A. Region 2 (Post 820201). 91/07/12. 150pp. 58587:112-58587:312.

### Y. Dry Cask Independent Spent Fuel Storage Installations

**9107120214** Forwards supplemental info to 890427 application in support of OL to construct & operate ISFSI at facilities, consisting of financial plan for decommissioning. Ultimate cash expenditures & total capacity recovery listed on encl. EURY, L.W. Carolina Power & Light Co. 91/07/02. Division of Industrial & Medical Nuclear Safety (Post 870729). 6pp. 58423:054-58423:059.

## DOCKET 50-326 UNIV. OF CALIFORNIA AT IRVINE RESEARCH REACTOR

### S. Reportable occurrences, LERs & related correspondence

**9107030202** PNO-V-91-013: on 910628, earthquake measuring 6.0 on richter scale occurred. Walkdown of facility disclosed no damage. Quake did trigger seismic scram circuitry for reactor. Appropriate authorities notified. QUALLS, P. Region 5 (Post 820201). 91/06/28. 2pp. 58266:273-58266:274.

**9107180171** RO: on 910703, SRO noticed uncontrolled or unanticipated change in reactivity during operation to calibr SHIM control rod on reactor. Caused by overheating of aged resistor. On 910708, resistor was replaced. MILLER, G.E. California, Univ. of, Irvine, CA. 91/07/09. KIRSCH, D.F. Region 5 (Post 820201). 2pp. 58511:326-58511:327.

## DOCKET 50-327 SEQUOYAH NUCLEAR PLANT, UNIT 1

### F. Security, medical, emergency & fire protection plans

**9107030298** EIPs including, Rev 4 to EPIP-06, Rev 3 to EPIP-07, Rev 1 to EPIP-08, Rev 2 to EPIP-10, Rev 1 to EPIP-14, Rev 0 to EPIP-15, Rev 4 to EPIP-07, Rev 2 to EPIP-08, Rev 3 to EPIP-10 & Rev 2 to EPIP-14. W/910626 ltr. WALLACE, E.G. Tennessee Valley Authority. 91/06/26. 215pp. 58317:001-58317:170.

**9107030331** Discusses evaluation of submitted info re security personnel training & qualification plan. Based on info submitted NRC cannot make determination that plan should be withheld from public disclosure. LABARGE, D.E. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/06/28. NAUMAN, D.A. Tennessee Valley Authority. 4pp. 58288:204-58288:207.

**9107160252** Forwards insp repts 50-327/91-08 & 50-328/91-08 on 910503-0601 & notice of violation. WILSON, B.A. Region 2 (Post 820201). 91/07/01. NAUMAN, D.A. Tennessee Valley Authority. 4pp. 58420:004-58420:009.

**-9107160259** Notice of violation from insp on 910503-0601. Violation noted: responsible supervisors did not assure that two fire protection unit personnel assigned as test directors for instruction O-SI-SFT-028-002.0 were properly qualified. WILSON, B.A. Region 2 (Post 820201). 91/07/01. 2pp. 58420:008-58420:009.

**9107180031** Revised EPIP covers sheets, reflecting corrected rev dates to replace cover sheets transmitted via 910613 ltr. W/910708 ltr. WALLACE, E.G. Tennessee Valley Authority. 91/07/08. 21pp. 58484:209-58484:229.

**9107170085** Forwards insp repts 50-327/91-13 & 50-328/91-13 on 910603-04. No violations or deviations noted. WILSON, B.A. Region 2 (Post 820201). 91/07/10. NAUMAN, D.A. Tennessee Valley Authority. 4pp. 58427:306-58427:310.

**-9107170089** Partially withheld insp repts 50-327/91-13 & 50-328/91-13 on 910603-04 (ref 10CFR73.21). No violations or deviations noted. Major areas inspected: security response capability to validate effectiveness of security response. TILLMAN, A., MCGUIRE, D.R. Region 2 (Post 820201). 91/07/09. 1p. 58427:310-58427:310.

**9107310055** Forwards insp repts 50-327/91-14 & 50-328/91-14 on 910602-0703. Apparent violation being considered for escalated enforcement action. WILSON, B.A. Region 2 (Post 820201). 91/07/17. NAUMAN, D.A. Tennessee Valley Authority. 4pp. 58588:002-58588:020.

**-9107310058** Insp repts 50-327/91-14 & 50-328/91-14 on 910602-0703. No violations noted. Major areas inspected: control room, operations performance, sys lineups, radiation protection & safeguards. HARMON, P., LITTLE, W.S. Region 2 (Post 820201). 91/07/17. 15pp. 58588:006-58588:020.

**9107310275** Forwards special rept 91-11 which provides details re operation w/unqualified penetration seals resulting from inadequate consideration of thermal pipe movements. Fire watches established. WALLACE, E.G. Tennessee Valley Authority. 91/07/25. Document Control Branch (Document Control Desk). 4pp. 58622:350-58622:353.

### P. Operating license stage documents & correspondence

**9107050181** Forwards safety evaluation of Topical Rept TVA-NP0D89, "Nuclear Power Organization Description." HEBDON, F.J. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/06/26. NAUMAN, D.A. Tennessee Valley Authority. 5pp. 58298:054-58298:079.

**-9107050186** Safety evaluation accepting Topical Rept TVA-NP0D89-A, Rev 2 & integration of engineering assurance into nuclear QA & nuclear engineering. \* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/26. 21pp. 58298:059-58298:079.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl. PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107150001** Forwards Eagle 21 6-month rept describing design hardware, design software & maint problems encountered w/Eagle 21 reactor protection sys during Unit 1, Cycle 5 operation. WALLACE, E.G. Tennessee Valley Authority. 91/07/10. Document Control Branch (Document Control Desk). 10pp. 58447:001-58447:010.

**9107310205** Forwards amend 151 to license DPR-77 & safety evaluation. Amend changes steam generator water level low-low setpoints for reactor trip sys & ESF actuation sys. LABARGE, D.E. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/07/24. NAUMAN, D.A. Tennessee Valley Authority. 2pp. 58613:031-58613:040.

**-9107310208** Amend 151 to license DPR-77, changing steam generator water level low-low setpoints for reactor trip sys & ESF actuation sys. HEBDON, F.J. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/07/24. 3pp. 58613:033-58613:035.

**-9107310211** Safety evaluation supporting amend 151 to license DPR-77. \* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/24. 5pp. 58613:036-58613:040.

**9107300206** Submits status rept on 10CFR50.46 peak clad temp changes. Peak clad temp issues summary consisting of fuel rod model revs & NOTRUMP Code solution convergence encl. WALLACE, E.G. Tennessee Valley Authority. 91/07/29. Document Control Branch (Document Control Desk). 5pp. 58610:011-58610:015.

### Q. Inspection reports, IE Bulletins & correspondence

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matls." Svc list encl. BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored,Uncontrolled Release to Environ." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9107080170** Ack receipt of 910607 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-327/91-02 & 50-328/91-02.  
WILSON,B.A. Region 2 (Post 820201). 91/06/26. NAUMAN,D.A. Tennessee Valley Authority. 3pp. 58386:179-58386:181.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107160252** Forwards insp repts 50-327/91-08 & 50-328/91-08 on 910503-0601 & notice of violation.  
WILSON,B.A. Region 2 (Post 820201). 91/07/01. NAUMAN,D.A. Tennessee Valley Authority. 4pp. 58420:004-58420:009.

**-9107160259** Notice of violation from insp on 910503-0601.Violation noted:responsible supervisors did not assure that two fire protection unit personnel assigned as test directors for instruction O-SI-SFT-026-002.0 were properly qualified.  
WILSON,B.A. Region 2 (Post 820201). 91/07/01. 2pp. 58420:008-58420:009.

**-9107160262** Insp repts 50-327/91-08 & 50-328/91-08 on 910503-0601. Violations noted.Major areas inspected:operational safety verification including control room observations,operations performance,sys lineups & radiation protection.  
HARMON,P., LITTLE,W.S. Region 2 (Post 820201). 91/06/26. 25pp. 58420:010-58420:034.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107160121** Forwards insp repts 50-327/91-10 & 50-328/91-10 on 910515-17 & forwards notice of violation.Violation is repeat Incident, but no civil penalty will be issued.  
WILSON,B.A. Region 2 (Post 820201). 91/07/05. NAUMAN,D.A. Tennessee Valley Authority. 4pp. 58482:247-58482:258.

**-9107160130** Notice of violation from insp on 910515-17.Violation noted:individuals entered high radiation area w/o radiation monitoring devices.  
WILSON,B.A. Region 2 (Post 820201). 91/07/05. 2pp. 58482:251-58482:252.

**-9107160134** Insp repts 50-327/91-10 & 50-328/91-10 on 910515-17. Violations noted.Major areas inspected:review of overall personnel compliance w/radiation protection program requirements & recent improvements in radiation program.  
SHORTTRIDGE,R.B. Region 2 (Post 820201). POTTER,J.P. Region 3 (Post 820201). 91/06/18. 6pp. 58482:253-58482:258.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107170085** Forwards insp repts 50-327/91-13 & 50-328/91-13 on 910603-04.No violations or deviations noted.  
WILSON,B.A. Region 2 (Post 820201). 91/07/10. NAUMAN,D.A. Tennessee Valley Authority. 4pp. 58427:306-58427:310.

**-9107170089** Partially withheld insp repts 50-327/91-13 & 50-328/91-13 on 910603-04 (ref 10CFR73.21).No violations or deviations noted.Major areas inspected:security response capability to validate effectiveness of security response.  
TILLMAN,A., MCGUIRE,D.R. Region 2 (Post 820201). 91/07/09. 1p. 58427:310-58427:310.

**9107310055** Forwards insp repts 50-327/91-14 & 50-328/91-14 on 910602-0703.Apparent violation being considered for escalated enforcement action.  
WILSON,B.A. Region 2 (Post 820201). 91/07/17. NAUMAN,D.A. Tennessee Valley Authority. 4pp. 58588:002-58588:020.

**-9107310058** Insp repts 50-327/91-14 & 50-328/91-14 on 910602-0703.No violations noted.Major areas inspected:control room, operations performance,sys lineups,radiation protection & safeguards.  
HARMON,P., LITTLE,W.S. Region 2 (Post 820201). 91/07/17. 15pp. 58588:006-58588:020.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

## R. Periodic operating reports & related correspondence

**9107220242** Monthly operating repts for June 1991 for Sequoyah Nuclear Plant/W/ 910715 ltr.  
HOLLOMON,T.J., WALLACE,E.G. Tennessee Valley Authority. 91/06/30. 10pp. 58515:224-58515:235.

## S. Reportable occurrences, LERs & related correspondence

**9107020216** Special Rept 91-09 on 910612,breach discovered from main control room to cable spreading room in bottom of panel 2-M-13 Cabinet III.Caused by craftsman error.Operation of fire detection sys verified & fire watch established.  
WALLACE,E.G. Tennessee Valley Authority. 91/06/26. Document Control Branch (Document Control Desk). 5pp. 58347:188-58347:192.

**9107030303** LER 91-013-00:on 910613,inoperable penetration seal discovered not inspected or identified.Caused by deficient procedure.Training conducted w/performers of SI to familiarize them w/fire compartmentation.W/910627 ltr.  
PROFFITT,J.W., WILSON,J.L. Tennessee Valley Authority. 91/06/27. 5pp. 58396:164-58396:168.

**9107050259** LER 91-008-01:on 910701,inoperable penetration seals not inspected or identified.Caused by deficient procedures.Procedures revised.W/910701 ltr.  
MEADE,M.D., WILSON,J.L. Tennessee Valley Authority. 91/07/01. 6pp. 58396:232-58396:237.

**9107050007** Special Rept 91-08:on 910618,fire header to emergency diesel generator bldg removed from svc due to underground pipe rupture.On 910601,leak noted on fire hydrant O-26-886. Header isolated & fire hydrant repaired & replaced.  
WALLACE,E.G. Tennessee Valley Authority. 91/07/02. Document Control Branch (Document Control Desk). 4pp. 58320:279-58320:282.

**9107080111** LER 91-011-00:on 910602,control room emergency ventilation systems determined to be inoperable because ventilation boundary door improperly breached.Caused by inappropriate personnel actions.Procedures revised.W/910702 ltr.  
WHITTEMORE,C.H., WILSON,J.L. Tennessee Valley Authority. 91/07/05. 8pp. 58396:302-58396:309.

**9107120294** LER 91-010-01:on 910515,failed to conduct visual insp of expansion joint seals not considered to be fire barriers & discovered seal matl did not meet fire barrier requirements. Fire watch established.W/910705 ltr.  
THOMPSON,R.R., WILSON,J.L. Tennessee Valley Authority. 91/07/05. 6pp. 58435:342-58435:347.

**9107120079** Special rept 91-07:on 910526 & 28,reactor coolant pump fire detectors removed from svc.Troubleshooting detector circuits at time of failure verified faults to be located inside Unit 1 lower containment polar crane wall.  
WALLACE,E.G. Tennessee Valley Authority. 91/07/09. Document Control Branch (Document Control Desk). 4pp. 58447:036-58447:039.

**9107170221** LER 91-014-00:on 910610,fire watches required by Tech Spec LCOs 3.3.3.8 & 3.7.12 were not performed.Caused by airborne radiological conditions.Airborne & contamination conditions corrected.W/910710 ltr.  
MEADE,M.D., WILSON,J.L. Tennessee Valley Authority. 91/07/10. 5pp. 58500:150-58500:154.

**9107170230** LER 91-012-00:on 910612,breach to control room pressurization boundary discovered.Caused by inappropriate personnel actions.Work request initiated to seal breach.W/ 910712 ltr.  
THOMPSON,R.R., WILSON,J.L. Tennessee Valley Authority. 91/07/12. 9pp. 58500:155-58500:163.

## DOCKET 50-328 SEQUOYAH NUCLEAR PLANT, UNIT 2

## F. Security, medical, emergency & fire protection plans

**9107030298** EIPs including,Rev 4 to EIP-06,Rev 3 to EIP-07,Rev 1 to EIP-08,Rev 2 to EIP-10,Rev 1 to EIP-14,Rev 0 to EIP-15, Rev 4 to EIP-07,Rev 2 to EIP-08,Rev 3 to EIP-10 & Rev 2 to EIP-14.W/910628 ltr.  
WALLACE,E.G. Tennessee Valley Authority. 91/06/26. 215pp. 58317:001-58317:170.

**9107030331** Discusses evaluation of submitted info re security personnel training & qualification plan.Based on info submitted NRC cannot make determination that plan should be withheld from public disclosure.  
LABARGE,D.E. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/06/28. NAUMAN,D.A. Tennessee Valley Authority. 4pp. 58288:204-58288:207.

**9107160252** Forwards insp repts 50-327/91-08 & 50-328/91-08 on 910503-0601 & notice of violation.  
WILSON,B.A. Region 2 (Post 820201). 91/07/01. NAUMAN,D.A. Tennessee Valley Authority. 4pp. 58420:004-58420:009.

**-9107160259** Notice of violation from insp on 910503-0601.Violation noted:responsible supervisors did not assure that two fire protection unit personnel assigned as test directors for instruction O-SI-SFT-026-002.0 were properly qualified.  
WILSON,B.A. Region 2 (Post 820201). 91/07/01. 2pp. 58420:008-58420:009.

**9107180031** Revised EIP covers sheets,reflecting corrected rev dates to replace cover sheets transmitted via 910613 ltr.W/910708 ltr.  
WALLACE,E.G. Tennessee Valley Authority. 91/07/08. 21pp. 58484:209-58484:229.

**9107170085** Forwards insp repts 50-327/91-13 & 50-328/91-13 on 910603-04.No violations or deviations noted.  
WILSON,B.A. Region 2 (Post 820201). 91/07/10. NAUMAN,D.A. Tennessee Valley Authority. 4pp. 58427:306-58427:310.

**-9107170089** Partially withheld insp repts 50-327/91-13 & 50-328/91-13 on 910603-04 (ref 10CFR73.21).No violations or deviations noted.Major areas inspected:security response capability to validate effectiveness of security response.  
TILLMAN,A. Region 2 (Post 820201). 91/07/09. 1p. 58427:310-58427:310.

**9107310055** Forwards insp repts 50-327/91-14 & 50-328/91-14 on 910602-0703.Apparent violation being considered for escalated enforcement action.  
WILSON,B.A. Region 2 (Post 820201). 91/07/17. NAUMAN,D.A. Tennessee Valley Authority. 4pp. 58588:002-58588:020.

## 104 DOCKETED ITEMS

—9107310058 Insp repts 50-327/91-14 & 50-328/91-14 on 910602-0703.No violations noted.Major areas inspected:control room, operations performance,sys lineups,radiation protection & safeguards. HARMON,P., Region 2 (Post 820201). 91/07/17. 15pp. 58588:006-58588:020.

9107310275 Forwards special rept 91-11 which provides details re operation w/unqualified penetration seals resulting from inadequate consideration of thermal pipe movements.Fire watches established. WALLACE,E.G. Tennessee Valley Authority. 91/07/25. Document Control Branch (Document Control Desk). 4pp. 58622:350-58622:353.

### P. Operating license stage documents & correspondence

9107050181 Forwards safety evaluation of Topical Rept TVA-NPOD89, "Nuclear Power Organization Description." HEBDON,F.J. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/06/26. NAUMAN,D.A. Tennessee Valley Authority. 5pp. 58298:054-58298:079.

—9107050186 Safety evaluation accepting Topical Rept TVA-NPOD89-A,Rev 2 & integration of engineering assurance into nuclear QA & nuclear engineering. Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/26. 21pp. 58298:059-58298:079.

9106260172 Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys.Svc list encl. PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

9107150001 Forwards Eagle 21 6-month rept describing design hardware, design software & maint problems encountered w/Eagle 21 reactor protection sys during Unit 1,Cycle 5 operation. WALLACE,E.G. Tennessee Valley Authority. 91/07/10. Document Control Branch (Document Control Desk). 10pp. 58447:001-58447:010.

9107300206 Submits status rept on 10CFR50.46 peak clad temp changes. Peak clad temp issues summary consisting of fuel rod model revs & NOTRUMP Code solution convergence encl. WALLACE,E.G. Tennessee Valley Authority. 91/07/29. Document Control Branch (Document Control Desk). 5pp. 58610:011-58610:015.

### Q. Inspection reports, IE Bulletins & correspondence

9106030272 NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Mats." Svc list encl. BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

9106040346 NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

9106060294 NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

9106110125 NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl. CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

9106130344 NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored,Uncontrolled Release to Environ." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

9107080170 Ack receipt of 910607 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-327/91-02 & 50-328/91-02. WILSON,B.A. Region 2 (Post 820201). 91/06/26. NAUMAN,D.A. Tennessee Valley Authority. 3pp. 58386:179-58386:181.

9106210168 NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

9106210169 NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

9107160252 Forwards insp repts 50-327/91-08 & 50-328/91-08 on 910503-0601 & notice of violation. WILSON,B.A. Region 2 (Post 820201). 91/07/01. NAUMAN,D.A. Tennessee Valley Authority. 4pp. 58420:004-58420:009.

—9107160259 Notice of violation from insp on 910503-0601.Violation noted:responsible supervisors did not assure that two fire protection unit personnel assigned as test directors for instruction O-SI-SFT-026-002.0 were properly qualified. WILSON,B.A. Region 2 (Post 820201). 91/07/01. 2pp. 58420:008-58420:009.

—9107160262 Insp repts 50-327/91-08 & 50-328/91-08 on 910503-0601. Violations noted.Major areas inspected:operational safety verification including control room observations,operations performance,sys lineups & radiation protection. HARMON,P., LITTLE,W.S. Region 2 (Post 820201). 91/06/26. 25pp. 58420:010-58420:034.

9106280018 NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

9107160121 Forwards insp repts 50-327/91-10 & 50-328/91-10 on 910515-17 & forwards notice of violation.Violation is repeat incident, but no civil penalty will be issued. WILSON,B.A. Region 2 (Post 820201). 91/07/05. NAUMAN,D.A. Tennessee Valley Authority. 4pp. 58482:247-58482:258.

—9107160130 Notice of violation from insp on 910515-17.Violation noted:individuals entered high radiation area w/o radiation monitoring devices. WILSON,B.A. Region 2 (Post 820201). 91/07/05. 2pp. 58482:251-58482:252.

—9107160134 Insp repts 50-327/91-10 & 50-328/91-10 on 910515-17. Violations noted.Major areas inspected:review of overall personnel compliance w/radiation protection program requirements & recent improvements in radiation program. SHORTRIDGE,R.B. Region 2 (Post 820201). POTTER,J.P. Region 3 (Post 820201). 91/06/18. 6pp. 58482:253-58482:258.

9107020082 NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl. CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

9107170085 Forwards insp repts 50-327/91-13 & 50-328/91-13 on 910603-04.No violations or deviations noted. WILSON,B.A. Region 2 (Post 820201). 91/07/10. NAUMAN,D.A. Tennessee Valley Authority. 4pp. 58427:306-58427:310.

—9107170089 Partially withheld insp repts 50-327/91-13 & 50-328/91-13 on 910603-04 (ref 10CFR73.21).No violations or deviations noted.Major areas inspected:security response capability to validate effectiveness of security response. TILLMAN,A., MCGUIRE,D.R. Region 2 (Post 820201). 91/07/09. 1p. 58427:310-58427:310.

9107310055 Forwards insp repts 50-327/91-14 & 50-328/91-14 on 910602-0703.Apparent violation being considered for escalated enforcement action. WILSON,B.A. Region 2 (Post 820201). 91/07/17. NAUMAN,D.A. Tennessee Valley Authority. 4pp. 58588:002-58588:020.

—9107310058 Insp repts 50-327/91-14 & 50-328/91-14 on 910602-0703.No violations noted.Major areas inspected:control room, operations performance,sys lineups,radiation protection & safeguards. HARMON,P., LITTLE,W.S. Region 2 (Post 820201). 91/07/17. 15pp. 58588:006-58588:020.

9107110017 NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

### R. Periodic operating reports & related correspondence

9107220242 Monthly operating repts for June 1991 for Sequoyah Nuclear Plant.W/ 910715 ltr. HOLLOMON,T.J., WALLACE,E.G. Tennessee Valley Authority. 91/06/30. 10pp. 58515:224-58515:235.

### S. Reportable occurrences, LERs & related correspondence

9107020216 Special Rept 91-09 on 910612,breach discovered from main control room to cable spreading room in bottom of panel 2-M-13 Cabinet III.Caused by craftsman error.Operability of fire detection sys verified & fire watch established. ROSSI,C.E. Tennessee Valley Authority. 91/06/26. Document Control Branch (Document Control Desk). 5pp. 58347:188-58347:192.

9107050007 Special Rept 91-08:on 910618,fire header to emergency diesel generator bldg removed from svc due to underground pipe rupture.On 910601,leak noted on fire hydrant O-26-886. Header isolated & fire hydrant repaired & replaced. WALLACE,E.G. Tennessee Valley Authority. 91/07/02. Document Control Branch (Document Control Desk). 4pp. 58320:279-58320:282.

9107120079 Special rept 91-07:on 910526 & 28,reactor coolant pump fire detectors removed from svc.Troubleshooting detector circuits at time of failure verified faults to be located inside Unit 1 lower containment polar crane wall. WALLACE,E.G. Tennessee Valley Authority. 91/07/09. Document Control Branch (Document Control Desk). 4pp. 58447:036-58447:039.

### DOCKET 50-329 MIDLAND PLANT, UNIT 1

#### A. Application/construction stage documents & correspondence

9106260172 Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys.Svc list encl. PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

#### Q. Inspection reports, IE Bulletins & correspondence

9106030272 NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Mats." Svc list encl. BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

9106040346 NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

9106060294 NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.



**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance'." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored,Uncontrolled Release to Environ." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

#### **DOCKET 50-330 MIDLAND PLANT, UNIT 2**

##### **A. Application/construction stage documents & correspondence**

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys.Svc list encl.  
PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

##### **Q. Inspection reports, IE Bulletins & correspondence**

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Mats." Svc list encl.  
BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance'." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored,Uncontrolled Release to Environ." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

#### **DOCKET 50-331 DUANE ARNOLD ENERGY CENTER**

##### **F. Security, medical, emergency & fire protection plans**

**9107300042** Forwards 910702 FEMA ltr which documents approval of Iowa State & county radiological emergency response plans for facility.  
GREGER,L.R. Region 3 (Post 820201). 91/07/23. LIU,L. Iowa Electric Light & Power Co. 1p. 58559:037-58559:039.

**-9107240282** Approves Iowa State & local offsite radiological emergency response plans & preparedness,site specific to facility.FEMA will continue to review status of offsite radiological emergency response plans.  
PETERSON,G.C. Federal Emergency Management Agency. 91/07/02. TAYLOR,J.M. Ofc of the Executive Director for Operations. 2pp. 58559:038-58559:039.

##### **K. Utility Final Safety Analysis Report (FSAR) & amends**

**9107030230** Transmits Rev 12 of QA program description for plant,per 10CFR50.71(e).Changes to plant position on Reg Guide 1.64 & revised Section 17.2.3.6 of updated FSAR re performance of design verifications by supervisors of designers.  
MCGAUGHY,R.W. Iowa Electric Light & Power Co. 91/06/28. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 59pp. 58312:115-58312:172.

**9107050215** Rev 9 to updated FSAR.W/910701 ltr.  
MINECK,D.L. Iowa Electric Light & Power Co. 91/06/30. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 300pp. 58372:001-58374:041.

##### **P. Operating license stage documents & correspondence**

**9107240228** Notice of consideration of issuance of amend to license DPR-49 & proposed NSHC determination & opportunity for hearing.Amend revises TS to eliminate conditional surveillances for ECOS,RCIC,SLCS & STGS.  
HALL,J.R. Project Directorate III-3. 91/06/07. 9pp. 58547:137-58547:145.

**9107110121** Confirms receipt of 900129 ltr informing NRC of steps taken to implement recommendations of 890718 NRC issued generic ltr 89-13, "Svc Water Sys Problems Affecting Safety Related Equipment."  
SHIRAKI,C.Y. Project Directorate III-3. 91/06/21. LIU,L. Iowa Electric Light & Power Co. 2pp. 58416:307-58416:308.

**9107030039** Confirms commitment for trending,insp,repair & root cause analysis of MSIV CV-4419,per NRC 910524 temporary waiver of compliance from TS 4.7.D.1.c.Root cause analysis problem will be performed prior to Cycle 12 startup.  
MINECK,D.L. Iowa Electric Light & Power Co. 91/06/24. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 58312:173-58312:174.

**9107110206** Forwards environ assessment & finding of no significant impact concerning 890825 request for exemption.  
SHIRAKI,C.Y. Project Directorate III-3. 91/06/25. LIU,L. Iowa Electric Light & Power Co. 3pp. 58417:062-58417:068.

**-9107110209** Environ assessment & finding of no significant impact.  
HALL,J.R. Project Directorate III-3. 91/06/25. 4pp. 58417:065-58417:068.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys.Svc list encl.  
PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107110107** Application for amend to License DPR-49,consisting of Request for OL Amend RTS-240,removing essential svc water flow requirement & updating FSAR Table 9.2-1 to reflect newly established flow requirements.  
MINECK,D.L. Iowa Electric Light & Power Co. 91/06/28. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 3pp. 58411:025-58411:035.

**-9107110108** Proposed Tech Spec 3.8-6 re emergency svc water sys.  
\* Iowa Electric Light & Power Co. 91/06/28. 8pp. 58411:028-58411:035.

**9107110236** Ack receipt of 890403 response to 881122 NRC-issued generic ltr 88-10, "Nonconforming Molded Case Circuit Breakers."  
SHIRAKI,C.Y. Project Directorate III-3. 91/07/05. LIU,L. Iowa Electric Light & Power Co. 3pp. 58416:358-58416:360.

**9107230325** Forwards amend 171 to license DPR-49 & safety evaluation. Amend changes TS 4.7.D.1.c by deleting requirement for weekly partial closure & reopening of MSIV.  
SHIRAKI,C.Y. Project Directorate III-3. 91/07/12. LIU,L. Iowa Electric Light & Power Co. 3pp. 58500:309-58500:320.

**-9107230329** Amend 171 to license DPR-49,changing TS 4.7.D.1.c by deleting requirement for weekly partial closure & reopening of MSIV.  
SHIRAKI,C.Y. Project Directorate III-3. 91/07/12. 6pp. 58500:312-58500:317.

**-9107230330** Safety evaluation supporting amend 171 to license DPR-49.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/12. 3pp. 58500:318-58500:320.

**9107230289** Requests add info re Generic Ltr 89-10,suppl 3, "Consideration of Results of NRC-Sponsored Tests of Motor-Operated Valves."  
SHIRAKI,C.Y. Project Directorate III-3. 91/07/17. LIU,L. Iowa Electric Light & Power Co. 4pp. 58500:305-58500:308.

**9107290122** Forwards Rev 1 to Ltr NG-91-1594 dtd 910624 re commitments for MSIC CV-4419.  
MINECK,D.L. Iowa Electric Light & Power Co. 91/07/19. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 58591:018-58591:020.



## 106 DOCKETED ITEMS

9107290125 Rev 1 to Ltr NG-91-1594, confirming commitments for trending, insp, repair & root cause analysis of MSIV CV-4419, per 910524 temporary waiver of compliance from TS 4.7.D.1.c. Root cause analysis will be performed prior to Cycle 12 startup. MINECK, D.L. Iowa Electric Light & Power Co. 91/07/19. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 58591:019-58591:020.

9107300060 Confirms 910906 meeting to discuss issues of mutual interest as requested in 910711 telcon. Forwards meeting notice. W/c encl. DAVIS, A.B. Region 3 (Post 820201). 91/07/23. STONE, R.H. Bechtel Power Corp. 2pp. 58559:069-58559:070.

### Q. Inspection reports, IE Bulletins & correspondence

9106030272 NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Mats." Svc list encl. BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

9106040345 NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

9106060294 NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:207-58297:204.

9106110125 NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

9106130344 NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

9107030039 Confirms commitment for trending, insp, repair & root cause analysis of MSIV CV-4419, per NRC 910524 temporary waiver of compliance from TS 4.7.D.1.c. Root cause analysis problem will be performed prior to Cycle 12 startup. MINECK, D.L. Iowa Electric Light & Power Co. 91/06/24. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 58312:173-58312:174.

9106210168 NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

9106210169 NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

9106280018 NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

9107020082 NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

9107240136 Forwards safety insp rept 50-331/91-11 on 910525-0605. No violations noted. KNOP, R.C. Region 3 (Post 820201). 91/07/17. LIU, L. Iowa Electric Light & Power Co. 2pp. 58498:134-58498:150.

9107240146 Insp rept 50-331/91-11 on 910525-0605. No violations noted. Major areas inspected: followup of events, operational safety, maint, surveillance, plant trips, 10CFR part 21 insp, regional requests, mgt meetings & rept review. HAGUE, R.L. Region 3 (Post 820201). 91/07/17. 14pp. 58498:136-58498:150.

9107110017 NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

9107240127 Forwards safety insp rept 50-331/91-12 on 910617-27. No violations noted. Implementation of maint program concluded satisfactory. RING, M.A. Region 3 (Post 820201). 91/07/19. LIU, L. Iowa Electric Light & Power Co. 2pp. 58498:118-58498:132.

9107240133 Insp rept 50-331/91-12 on 910617-27. No violations noted. Major areas inspected: maint activities. WALKER, H.A., CHOULES, N.C., GAINTY, C.A. Region 3 (Post 820201). 91/07/18. 13pp. 58498:120-58498:132.

9107290122 Forwards Rev 1 to Ltr NG-91-1594 dtd 910624 re commitments for MSIC CV-4419. MINECK, D.L. Iowa Electric Light & Power Co. 91/07/19. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 58591:018-58591:020.

9107290125 Rev 1 to Ltr NG-91-1594, confirming commitments for trending, insp, repair & root cause analysis of MSIV CV-4419, per 910524 temporary waiver of compliance from TS 4.7.D.1.c. Root cause analysis will be performed prior to Cycle 12 startup. MINECK, D.L. Iowa Electric Light & Power Co. 91/07/19. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 58591:019-58591:020.

9107300136 Responds to SALP 9 Board rept. New procedure governing writing of Tech Spec interpretations, prepared & currently undergoing internal review & contamination control plan implemented to improve postings. ROOT, L.D. Iowa Electric Light & Power Co. 91/07/24. DAVIS, A.B. Region 3 (Post 820201). 8pp. 58593:001-58593:008.

9107310187 Forwards exam rept 50-331/OL-91-01 administered on 910603-07. Requalification program assigned overall program rating of satisfactory. MILLER, H.J. Region 3 (Post 820201). 91/07/24. LIU, L. Iowa Electric Light & Power Co. 2pp. 58588:349-58588:358.

9107310192 Exam rept 50-331/OL-91-01 on 910603-07. Exam results: nine senior reactor operators & six reactor operators passed both written & operating requalification exams. MCNEIL, D.R., JORDAN, M.J. Region 3 (Post 820201). 91/07/23. 8pp. 58588:351-58588:358.

### R. Periodic operating reports & related correspondence

9107180307 Monthly operating rept for June 1991 for Duane Arnold Energy Ctr. W/ 910715 ltr. TRAN, H., WILSON, D.L. Iowa Electric Light & Power Co. 91/06/30. 7pp. 58497:335-58497:341.

### S. Reportable occurrences, LERs & related correspondence

9107170170 Summary of operating reactors events meeting 91-12 on 910626. CHAFFEE, A.E. Events Assessment Branch. 91/07/03. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 22pp. 58448:301-58448:322.

9107260204 LER 91-005-00: on 910622, single outboard MSIV closed, resulting in high flux automatic reactor scram. On 910623, Group IV actuation isolated RHR sys suction piping. Caused by poor workmanship. Snubbers installed. W/ 910718 ltr. MCGEE, R., SMITH, B., WILSON, D.L. Iowa Electric Light & Power Co. 91/07/17. 6pp. 58650:053-58650:058.

### V. Operator Examinations

9107020047 Request that encl results & answer sheets for exams administered on 910605 be forwarded to applicants. WRIGHT, G.C. Region 3 (Post 820201). 91/06/27. Affiliation Not Assigned. 113pp. 58253:149-58253:260.

9107310187 Forwards exam rept 50-331/OL-91-01 administered on 910603-07. Requalification program assigned overall program rating of satisfactory. MILLER, H.J. Region 3 (Post 820201). 91/07/24. LIU, L. Iowa Electric Light & Power Co. 2pp. 58588:349-58588:358.

9107310192 Exam rept 50-331/OL-91-01 on 910603-07. Exam results: nine senior reactor operators & six reactor operators passed both written & operating requalification exams. MCNEIL, D.R., JORDAN, M.J. Region 3 (Post 820201). 91/07/23. 8pp. 58588:351-58588:358.

## DOCKET 50-332 BARNWELL REPROCESSING PLANT

### A. Application/construction stage documents & correspondence

9107170166 Forwards corrections & clarifications of several factual matters in Commission Paper SECY-91-021 re const license for Barnwell Nuclear Fuel Plant, per Allied-Bioscience Nuclear Svcs exam of documents transmitted by NRC 910603 ltr. BOSKEY, B. Volpe, Boskey & Lyons. 91/07/11. HAUGHNEY, C.J. Fuel Cycle Safety Branch. 2pp. 58471:155-58471:156.

## DOCKET 50-333 JAMES A. FITZPATRICK NUCLEAR POWER PLANT

### F. Security, medical, emergency & fire protection plans

9107240217 Rev 5 to EPIP SAP-6, "Drill/Exercise Conduct." W/ 910720 ltr. \* New York Power Authority (formerly Power Authority of the State of New York). 91/07/20. 51pp. 58541:274-58541:324.

### G. Adjudicatory correspondence

9107020105 Establishment of ASLB.\* Board being established in facility proceeding, per util request to rescind 910502 order issued by NRR. Served on 910620. COTTER, B.P. Atomic Safety and Licensing Board Panel. #391 11894. 91/06/18. 2pp. 58254:274-58254:278.

9107020350 Establishment of ASLB.\* Board being established in proceeding, per DM Manning request re 910502 order issued by NRR suspending license & request to show cause why license should not be revoked. W/ Certificate of Svc. Served on 910620. COTTER, B.P. Atomic Safety and Licensing Board Panel. 91/06/18. 3pp. 58254:276-58254:278.

9107150170 Memorandum & order (directing responses to answers). \* NRC is directed to file responses on or before 910716. Counsel for parties shall file notices of appearance. Served on 910702. Reserved on 910710. W/ Certificate of Svc. SMITH, I.W. Atomic Safety and Licensing Board Panel. #391 11930. 91/07/02. Office of the General Counsel (Post 860701). 4pp. 58405:238-58405:241.

9107150187 Notice of appearance.\* Notice given that NRC atty enters appearance re facility proceeding per 10CFR2.713(b). W/ Certificate of Svc. ZOBLE, M.L. Office of the General Counsel (Post 860701). #391 11941. 91/07/03. 6pp. 58405:001-58405:006.

9107240019 Forwards copies of notices of appearance per 910702 memo & order. W/ Certificate of Svc & notice of appearance. LEVINE, A.J. New York Power Authority (formerly Power Authority of the State of New York). #391 11979. 91/07/10. CHILK, S.J. Office of the Secretary of the Commission. 8pp. 58498:320-58498:327.

**9107260067** Notice of appearance. Notice is hereby given that undersigned atty enters appearance in facility proceeding. W/Certificate of Svc.  
GOSCH,D.J. Manning, D.M. GOSCH,D.J. Gosch, D.J. #391 12005. 91/07/15. 4pp. 58536:195-58536:198.

**9107260023** NRC Staff responses to answers filed in response to order modifying license & order suspending license & order to show cause why license should not be revoked. Compels DM Manning to undergo treatment. W/Certificate of Svc.  
ZOBLE, M.L. Office of the General Counsel (Post 860701). #391 11993. 91/07/16. Atomic Safety and Licensing Board Panel. 11pp. 58536:100-58536:110.

**9107300100** Responds to 910716 request that answers be withheld from public disclosure. NRC completed review on 910718 & mailed determinations. Util & DM Manning have 30 days from date of ltr to request withdrawal of documents.  
ZOBLE, M.L. Office of the General Counsel (Post 860701). #391 12040. 91/07/25. 58559:107-58559:108.

#### I. Financial Information

**9107110139** "New York Power Authority Annual Rept for 1990." W/910701 ltr.  
BEEDLE, R.E. New York Power Authority (formerly Power Authority of the State of New York). 90/12/31. 48pp. 58402:208-58402:257.

#### P. Operating license stage documents & correspondence

**9107020283** Forwards addl info re generic ltr 89-10, suppl 3, "Consideration of Results of NRC Sponsored Tests of Motor Operated Valves."  
MCCABE, B.C. Project Directorate I-1. 91/06/26. BEEDLE, R.E. New York Power Authority (formerly Power Authority of the State of New York). 5pp. 58279:059-58279:063.

**9107030006** Forwards response to NRC request for addl info re 900531 application for amend to License DPR-59, changing Tech Specs covering spent fuel storage capacity.  
BEEDLE, R.E. New York Power Authority (formerly Power Authority of the State of New York). 91/06/26. Document Control Branch (Document Control Desk). 7pp. 58312:331-58312:337.

**9106260172** Generic ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107050184** Discusses status of Generic Ltr 88-14, "Instrument Air Supply Sys Problems Affecting Safety-Related Equipment." Requests that util provide info committed to in 890921 response to generic ltr within 60 days.  
MCCABE, B.C. Project Directorate I-1. 91/06/27. BEEDLE, R.E. New York Power Authority (formerly Power Authority of the State of New York). 3pp. 58298:199-58298:201.

**9107100083** Requests exemption from scheduler requirements of 10CFR50.71(e)(4) for submittal of periodic update to FSAR & also seeks exemption from scheduler requirements of 10CFR50.54(a)(3) for annual submittal of revs to QA program.  
BEEDLE, R.E. New York Power Authority (formerly Power Authority of the State of New York). 91/06/28. Document Control Branch (Document Control Desk). 3pp. 58394:220-58394:222.

**9107100088** Requests that safety evaluation related to Amend 168 to Tech Specs re min ECCS cold shutdown requirements be revised to correct error, per 900402 ltr. Torus water level of 10.33 ft corresponds to vol of approx 500,000 gallons of water.  
BEEDLE, R.E. New York Power Authority (formerly Power Authority of the State of New York). 91/06/28. Document Control Branch (Document Control Desk). 2pp. 58393:079-58393:080.

**9107050216** Forwards Amend 171 to License DPR-59 & safety evaluation. Amend reduces RHR pump flow rate surveillance acceptance criteria from 9,900 gpm to 8,910 gpm to permit more accurate & repeatable inservice testing.  
MCCABE, B.C. Project Directorate I-1. 91/07/01. BEEDLE, R.E. New York Power Authority (formerly Power Authority of the State of New York). 2pp. 58388:172-58388:182.

**-9107050217** Amend 171 to License DPR-59, reducing RHR pump flow rate surveillance acceptance criteria from 9,900 gpm to 8,910 gpm to permit more accurate & repeatable inservice testing by eliminating problems re near runout flow conditions.  
CAPRA, R.A. Project Directorate I-1. 91/07/01. 5pp. 58388:174-58388:178.

**-9107050219** Safety evaluation supporting Amend 171 to License DPR-59.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/01. 3pp. 58388:179-58388:182.

**9107080161** Forwards Amend 170 to License DPR-59 & safety evaluation. Amend revises Tech Specs to conform to NRC position re ISI in Generic Ltr 88-01, "NRC Position on IGSCC in BWR Austenitic Stainless Steel Piping."  
MCCABE, B.C. Project Directorate I-1. 91/07/01. BEEDLE, R.E. New York Power Authority (formerly Power Authority of the State of New York). 3pp. 58463:352-58463:361.

**-9107080171** Amend 170 to License DPR-59, revising Tech Specs to conform to Generic Ltr 88-01, "NRC Position on ISI in IGSCC in BWR Austenitic Stainless Steel Piping."  
CAPRA, R.A. Project Directorate I-1. 91/07/01. 4pp. 58463:355-58463:358.

**-9107080181** Safety evaluation supporting Amend 170 to License DPR-59.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/01. 3pp. 58463:359-58463:361.

**9107080263** Forwards request for addl info re 891220 proposed Tech Spec change on safety relief valve setpoints. Response requested within 30 days of ltr receipt.  
MCCABE, B.C. Project Directorate I-1. 91/07/01. BEEDLE, R.E. New York Power Authority (formerly Power Authority of the State of New York). 4pp. 58314:289-58314:292.

**9107100099** Requests relief from certain diversity requirements for alternate rod injection sys, based on results of individual plant exam, per Generic Ltr 88-20.  
BEEDLE, R.E. New York Power Authority (formerly Power Authority of the State of New York). 91/07/02. Document Control Branch (Document Control Desk). 3pp. 58393:352-58393:354.

**9107090069** Provides reminder to respond to 910123 ltr re request for addl info on 10CFR50.63, "Loss of All Alternating Current Power."  
MCCABE, B.C. Project Directorate I-1. 91/07/03. BEEDLE, R.E. New York Power Authority (formerly Power Authority of the State of New York). 3pp. 58335:356-58335:358.

**9107170039** Forwards application for amend to License DPR-59, changing TS Tables 3.2-7 & 4.2-7 to reflect change in reactor water recirculation pump trip logic & increasing min number of operable channels from one to two.  
BEEDLE, R.E. New York Power Authority (formerly Power Authority of the State of New York). 91/07/09. Document Control Branch (Document Control Desk). 2pp. 58471:110-58471:124.

**-9107170041** Application for amend to license DPR-59, changing TS Tables 3.2-7 & 4.2-7 to reflect change to reactor water recirculation pump trip logic & increasing number of operable channels from one to two.  
BEEDLE, R.E. New York Power Authority (formerly Power Authority of the State of New York). 91/07/09. Document Control Branch (Document Control Desk). 1p. 58471:112-58471:112.

**-9107170044** Proposed Tech Spec Table 3.2-7 & 4.2-7, reflecting change to reactor water recirculation pump trip sys logic & revising format & content of Tables to improve clarity.  
\* New York Power Authority (formerly Power Authority of the State of New York). 91/07/09. 12pp. 58471:113-58471:124.

**9107180197** Discusses Generic Ltr 88-01, "NRC Position on IGSCC in BWR Austenitic Stainless Steel Piping" & concludes that response acceptable w/o exception.  
MCCABE, B.C. Project Directorate I-1. 91/07/11. BEEDLE, R.E. New York Power Authority (formerly Power Authority of the State of New York). 1p. 58457:150-58457:150.

**9107170214** Provides addl info re request for exemption from 10CFR50.71(e) to reschedule updated FSAR submittal date from 910722 to 920122.  
BEEDLE, R.E. New York Power Authority (formerly Power Authority of the State of New York). 91/07/12. Document Control Branch (Document Control Desk). 3pp. 58483:086-58483:088.

**9107220028** Suppl to 900531 application for amend to License DPR-59, consisting of Suppl A to Holtec Rept HI-89399 re expansion of storage capacity of spent fuel pool. Analysis indicates that no rack-to-rack impacts would occur w/reduced spacing.  
BEEDLE, R.E. New York Power Authority (formerly Power Authority of the State of New York). 91/07/12. Document Control Branch (Document Control Desk). 2pp. 58515:330-58515:347.

**-9107220030** Suppl A to Holtec Rept HI-89399 re mod to util application for storage capacity expansion of spent fuel pool to incorporate dimensional changes in module layout.  
\* Holtec International. HI-89399 SA. 91/07/12. 16pp. 58515:332-58515:347.

**9107220225** Revises submittal schedule in 891027 & 901030 responses to Generic Ltr 88-20 re individual plant evaluations/hardened wetwell vents. Level II analysis will be submitted by 910830. Final position re hardened vents will be sent by 911031.  
BEEDLE, R.E. New York Power Authority (formerly Power Authority of the State of New York). 91/07/12. Document Control Branch (Document Control Desk). 2pp. 58540:067-58540:068.

**9107250049** Forwards response to NRC 901120 request for addl info re proposed changes to Tech Specs on spent fuel pool storage capacity. Holtec Rept HI-91614 encl.  
BEEDLE, R.E. New York Power Authority (formerly Power Authority of the State of New York). 91/07/16. Document Control Branch (Document Control Desk). 19pp. 58558:048-58558:105.

**9107250054** Forwards environ assessment & finding of no significant impact re scheduler exemption from requirements of 10CFR50.71(e)(4) & 10CFR50.54(a)(3) for info.  
MCCABE, B.C. Project Directorate I-1. 91/07/18. BEEDLE, R.E. New York Power Authority (formerly Power Authority of the State of New York). 3pp. 58537:131-58537:140.

**-9107250057** Environ assessment & finding of no significant impact re scheduler exemption from requirements of 10CFR50.71(e)(4) & 10CFR50.54(a)(3) for plant.  
CAPRA, R.A. Project Directorate I-1. 91/07/18. 7pp. 58537:134-58537:140.

**9107300048** Responds to request to withhold response to NRC order to show cause why license should not be revoked from public disclosure (ref 10CFR2.790). Info will be partially withheld from public.  
MCCABE, B.C. Project Directorate I-1. 91/07/18. MANNING, D.M. New York Power Authority (formerly Power Authority of the State of New York). 3pp. 58605:081-58605:083.

**9107300304** Forwards one-time scheduler exemption from requirements of 10CFR50.71(e)(4) & 10CFR50.54(a)(3) re annual submittal of changes to QA program description.  
MCCABE, B.C. Project Directorate I-1. 91/07/24. BEEDLE, R.E. New York Power Authority (formerly Power Authority of the State of New York). 3pp. 58604:213-58604:222.

**-9107300305** Exemption from requirements of 10CFR50.71(e)(4) & 10CFR50.54(a)(3) re annual submittal of changes to QA program description.  
VARGA, S.A. Division of Reactor Projects - I/II (Post 870411). 91/07/24. New York Power Authority (formerly Power Authority of the State of New York). 7pp. 58604:215-58604:222.

#### Q. Inspection reports, IE Bulletins & correspondence

**910630272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matls." Svc list encl.  
BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

## 108 DOCKETED ITEMS

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored,Uncontrolled Release to Environ." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9107030171** Ack receipt of 910429 ltr informing of actions taken to correct violations noted in insp rept 50-333/91-05.  
JOYNER,J.H. Region 1 (Post 820201). 91/06/25. BEEDLE,R.E. New York Power Authority (formerly Power Authority of the State of New York). 2pp. 58266:236-58266:238.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107080161** Forwards Amend 170 to License DPR-59 & safety evaluation. Amend revises Tech Specs to conform to NRC position re ISI in Generic Ltr 88-01, "NRC Position on IGSCC in BWR Austenitic Stainless Steel Piping."  
MCCABE,B.C. Project Directorate I-1. 91/07/01. BEEDLE,R.E. New York Power Authority (formerly Power Authority of the State of New York). 3pp. 58463:352-58463:361.

**-9107080171** Amend 170 to License DPR-59, revising Tech Specs to conform to Generic Ltr 88-01, "NRC Position on ISI in IGSCC in BWR Austenitic Stainless Steel Piping."  
CAPRA,R.A. Project Directorate I-1. 91/07/01. 4pp. 58463:355-58463:358.

**-9107080181** Safety evaluation supporting Amend 170 to License DPR-59.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/01. 3pp. 58463:359-58463:361.

**9107100203** Ack receipt of 910614 ltr informing NRC of steps taken to correct violations noted in insp rept 50-333/90-09.  
COWGILL,C.J. Region 1 (Post 820201). 91/07/02. BEEDLE,R. New York Power Authority (formerly Power Authority of the State of New York). 2pp. 58366:003-58366:015.

**9107150106** Forwards insp rept 50-333/91-03 on 910428-0608. Understands that resident manager at facility will inform NRC of results of root cause analysis & associated corrective actions prior to restart of unit.  
COWGILL,C.J. Region 1 (Post 820201). 91/07/03. BEEDLE,R.E. New York Power Authority (formerly Power Authority of the State of New York). 2pp. 58404:013-58404:041.

**-9107150125** Insp rept 50-333/91-03 on 910428-0608. No violations noted. Major areas inspected: plant operations, radiological controls, maint/surveillance, engineering & technical support & QA/safety verification.  
HAVERKAMP,D. Region 1 (Post 820201). 91/07/02. 23pp. 58404:015-58404:041.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107260177** EN-91-039: on 910717, notice of proposed imposition of civil penalty in amount of \$137,500 issued to licensee based on unplanned & unmonitored release of radioactive matl from radwaste sys to unrestricted area & to Lake Ontario.  
LUEHMAN,J., LIEBERMAN,J. Ofc of Enforcement (Post 870413). 91/07/12. 1p. 58626:087-58626:087.

**9107230226** Advises that until unable to meet completion date of Jul 1991 to correct violations noted in Insp Rept 50-333/90-17 re procedures for radiological protection program. Review completion extended until 910901.  
CONVERSE,R.J. New York Power Authority (formerly Power Authority of the State of New York). 91/07/15. Document Control Branch (Document Control Desk). 1p. 58540:337-58540:337.

**9107240357** Discusses Augmented Insp Team Insp Rept 50-333/91-80 on 910319-28 & forwards notice of violation & proposed imposition of civil penalty in amount of \$137,500.  
MARTIN,T.T. Region 1 (Post 820201). 91/07/16. BEEDLE,R. New York Power Authority (formerly Power Authority of the State of New York). 5pp. 58551:220-58551:227.

**-9107240359** Notice of violation & proposed imposition of civil penalty in amount of \$137,500. Noncompliance noted: radwaste matls discharged to unrestricted area & operating procedure F-OP-49B was not implemented as written.  
MARTIN,T.T. Region 1 (Post 820201). 91/07/16. 3pp. 58551:225-58551:227.

**9107290086** Discusses reevaluation of NRC Bulletin 80-10, "Containment of Nonradioactive Sys & Resulting Potential for Unmonitored Release to Environ."  
CONVERSE,R.J. New York Power Authority (formerly Power Authority of the State of New York). 91/07/16. MARTIN,T. Region 1 (Post 820201). 2pp. 58592:258-58592:259.

**9107250091** Discusses AIT insp rept 50-333/91-80 on 910319-28 & forwards notice of violation & proposed imposition of civil penalty.  
MARTIN,T.T. Region 1 (Post 820201). 91/07/17. BEEDLE,R. New York Power Authority (formerly Power Authority of the State of New York). 4pp. 58576:046-58576:053.

**-9107250096** Notice of violation & proposed imposition of civil penalty in amount of \$137,500. Noncompliance noted: unmonitored release of radioactive matl to unrestricted areas & failure to follow procedures during operation of radwaste.  
MARTIN,T.T. Region 1 (Post 820201). 91/07/17. 4pp. 58576:050-58576:053.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

**9107300081** Responds to NRC 910621 ltr re violations noted in insp rept 50-333/91-12 on 910603-06. Corrective actions: upgraded respiratory protection equipment requirements, added HEPA ventilation & conducted addl ALARA pre-plan meeting.  
CONVERSE,R.J. New York Power Authority (formerly Power Authority of the State of New York). 91/07/22. Document Control Branch (Document Control Desk). 7pp. 58593:137-58593:143.

### R. Periodic operating reports & related correspondence

**9107180321** Monthly operating rept for June 1991 for JA FitzPatrick Nuclear Power Plant.W/910712 ltr.  
COOK,J., CONVERSE,R.J. New York Power Authority (formerly Power Authority of the State of New York). 91/06/30. 5pp. 58499:171-58499:175.

### S. Reportable occurrences, LERs & related correspondence

**9107290237** LER 91-007-00: on 910621, reactor scram occurred. Caused by false low reactor water level signal during calibration of level instrumentation. Root cause investigation in progress. W/910722 ltr.  
FISH,H.C., CONVERSE,R.J. New York Power Authority (formerly Power Authority of the State of New York). 91/07/22. 5pp. 58650:084-58650:088.

### V. Operator Examinations

**9107240327** Responds to 910531 request to withhold response to NRC order modifying license from public disclosure (ref 10CFR2.790). Portions of info to be withheld & other portions to be released encl. W/o encl.  
MCCABE,B.C. Project Directorate I-1. 91/07/18. BEEDLE,R.E. New York Power Authority (formerly Power Authority of the State of New York). 4pp. 58515:117-58515:120.

### DOCKET 50-334 BEAVER VALLEY POWER STATION, UNIT 1

### F. Security, medical, emergency & fire protection plans

**9107020164** Forwards safety insp repts 50-334/91-09 & 50-412/91-09 on 910428-0601. Unresolved item identified re control room habitability envelope. Two redundant control room exhaust dampers left open & deenergized.  
WENZINGER,E.C. Region 1 (Post 820201). 91/06/19. SIEBER,J.D. Duquesne Light Co. 2pp. 58256:208-58256:226.

**-9107020168** Insp repts 50-334/91-09 & 50-412/91-09 on 910428-0601. Unresolved item identified. Major areas inspected: plant operations, radiological protection, surveillance & maint, emergency preparedness & security.  
YOUNG,F. Region 1 (Post 820201). 91/06/19. 17pp. 58256:210-58256:226.

**9107170133** Emergency preparedness plan (EPP), Chapter 57, EPP/ implementing procedures, Vol II, consisting of Issue 9, Rev 1 to EPP/IP 1.1 & Issue 9, Rev 1 to EPP/IP 1.6.W/910627 ltr.  
SPOERRY,D.E. Duquesne Light Co. 91/06/27. 83pp. 58481:263-58481:338.

**9107220180** Forwards final FEMA rept for 910501 full exercise at facility.  
JOYNER,J.H. Region 1 (Post 820201). 91/07/10. SIEBER,J.D. Duquesne Light Co. 2pp. 58459:292-58460:010.

**-9107020248** Forwards final exercise rept for 900501 joint exercise of offsite radiological emergency response plans for facility. No deficiencies identified.  
KWIATKOWSKI,D. Federal Emergency Management Agency. 91/06/11. CONGEL,F.J. Division of Radiation Protection & Emergency Preparedness (Post 870411). 2pp. 58459:294-58459:295.

**-9107020254** "Exercise Rept: Beaver Valley Nuclear Power Station, Joint Exercise on 900501."  
\* Federal Emergency Management Agency. 91/05/29. 76pp. 58459:296-58460:010.

**9107290138** Provides notification re implementation of fire damper replacement work at facility per 900629 request. Corrective actions for facility fire dampers complete.  
SIEBER,J.D. Duquesne Light Co. 91/07/22. Document Control Branch (Document Control Desk). 1p. 58591:251-58591:251.

### H. General correspondence

**9107010143** Forwards 810521 ltr from WN Hedeman & 910528 ltr from K DelGrosso to facilitate resolution of EPA request for removal from NRC mailing lists for documents dealing w/ nuclear power plants located in states assigned to Region 3.  
BUTLER,W.R. Project Directorate I-2. 91/06/25. DELGROSSO,K. Environmental Protection Agency. 3pp. 58256:322-58256:331.

**K. Utility Final Safety Analysis Report (FSAR) & amends**

**9107150166** Rev 9 to updated FSAR for Beaver Valley Power Station, Unit 1.W/910628 ltr.  
SIEBER,J.D. Duquesne Light Co. 91/06/28. 105pp. 58440:321-58441:066.

**P. Operating license stage documents & correspondence**

**9107020417** Forwards exemption from general design criterion 57, app A to 10CFR50, applied to recirculation-spray heat exchanger river water radiation monitor sample lines.  
DE AGAZIO,W.W. Project Directorate I-4. 91/06/26. SIEBER,J.D. Duquesne Light Co. 2pp. 58279:043-58279:053.

**-9107020433** Exemption from requirements of general design criteria 57, app A to 10CFR50 effective upon issuance.  
VARGA,S.A. Division of Reactor Projects - I/II (Post 870411). 91/06/26. Duquesne Light Co. 9pp. 58279:045-58279:053.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys.Svc list encl.  
PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107100121** Suppls 900129 response to Generic Ltr 89-13 re svc water sys problems affecting safety-related equipment.Confirm that NGAP 8.20, "River/Svc Water Sys Control & Monitoring Program" being implemented.  
SIEBER,J.D. Duquesne Light Co. 91/06/27. Document Control Branch (Document Control Desk). 2pp. 58393:108-58393:109.

**9107100302** Modifies scheduled submittal date for proposed Tech Spec change to address recommendations in Generic Ltr 90-06 re reliability of PORVs & block valves.Changes will be submitted at end of Unit 1 eighth refueling outage.  
SIEBER,J.D. Duquesne Light Co. 91/07/01. Document Control Branch (Document Control Desk). 1p. 58395:018-58395:018.

**9107180332** Forwards safety evaluation re relief from certain inservice testing requirements of ASME boiler & pressure vessel code, section XI.  
STOLZ,J.F. Project Directorate I-4. 91/07/10. SIEBER,J.D. Duquesne Light Co. 3pp. 58463:089-58463:094.

**-9107180334** Safety evaluation supporting inservice testing program & requests for relief.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/10. 6pp. 58463:089-58463:094.

**9107190132** Forwards amends 158 & 37 to licenses DPR-66 & NPF-73 & safety evaluation.Amends modify appendix A TS for determining containment leakage rate.  
DE AGAZIO,A.W. Project Directorate I-4. 91/07/11. SIEBER,J.D. Duquesne Light Co. 2pp. 58463:167-58463:179.

**-9107190137** Amends 158 & 37 to licenses DPR-66 & NPF-73, respectively. Amends modify appendix A TS for determining containment leakage rate.  
STOLZ,J.F. Project Directorate I-4. 91/07/11. 9pp. 58463:169-58463:177.

**-9107190138** Safety evaluation supporting amends 158 & 37 to licenses DPR-66 & NPF-73, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/11. 2pp. 58463:178-58463:179.

**9107190159** Forwards amends 159 & 38 to licenses DPR-66 & NPF-73 respectively & safety evaluation.Amends modify Tech Specs by replacing previous titles w/new titles developed for Nuclear Group organization.  
DE AGAZIO,A.W. Project Directorate I-4. 91/07/11. SIEBER,J.D. Duquesne Light Co. 2pp. 58482:067-58482:096.

**-9107190160** Amends 159 & 38 to licenses DPR-66 & NPF-73, respectively, revising Tech Specs by replacing previous titles w/new titles.  
STOLZ,J.F. Project Directorate I-4. 91/07/11. 26pp. 58482:069-58482:094.

**-9107190164** Safety evaluation supporting amends 159 & 38 to licenses DPR-66 & NPF-73, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/11. 2pp. 58482:095-58482:096.

**9107300092** Forwards application for amend to License DPR-66, providing heatup & cooldown curves applicable to 16 effective full power years, changing overpressure protection sys setpoint & enabling temp to reflect analysis results.  
SIEBER,J.D. Duquesne Light Co. 91/07/15. Document Control Branch (Document Control Desk). 1p. 58593:144-58593:228.

**-9107300095** Application for amend to License DPR-66, providing heatup & cooldown curves applicable to 16 effective full power years, changing overpressure protection sys setpoint & enabling temp to reflect analysis results.  
SIEBER,J.D. Duquesne Light Co. 91/07/15. 1p. 58593:145-58593:145.

**-9107300104** Proposed Tech Specs providing heatup & cooldown curves applicable to 16 full power years, changing overpressure protection sys setpoint & enabling temp to reflect analysis results.  
\* Duquesne Light Co. 91/07/15. 83pp. 58593:146-58593:228.

**9107290082** Provides justification for exemption from GDC 57 re containment isolation valves, per 910628 ltr.  
SIEBER,J.D. Duquesne Light Co. 91/07/19. Document Control Branch (Document Control Desk). 2pp. 58592:256-58592:257.

**9107290138** Provides notification re implementation of fire damper replacement work at facility, per 900629 request. Corrective actions for facility fire dampers complete.  
SIEBER,J.D. Duquesne Light Co. 91/07/22. Document Control Branch (Document Control Desk). 1p. 58591:251-58591:251.

**9107300181** Informs that mods to control room HVAC instrument air sys & Valley Unit 1 Control Room HVAC instrument Air Sys & intake structure instrument air sys by end of eighth refueling outage completed.  
SIEBER,J.D. Duquesne Light Co. 91/07/25. Document Control Branch (Document Control Desk). 5pp. 58605:310-58605:314.

**9107310001** Rev 1 to OL Change Request 176, dtd 910419, reducing overpressure protection sys setpoint by 4 psig to 440 psig, based on results of WCAP-12966 re steam generator tube plugging analysis program.  
SIEBER,J.D. Duquesne Light Co. 91/07/25. Document Control Branch (Document Control Desk). 1p. 58606:349-58606:350.

**-9107310002** Proposed Tech Spec 3/4 4-27a re overpressure protection sys & PORV operability.  
\* Duquesne Light Co. 91/07/25. 1p. 58606:350-58606:350.

**9107310119** Forwards 10CFR50.46 rept of significant changes or errors in ECCS evaluation models.  
SIEBER,J.D. Duquesne Light Co. 91/07/25. Document Control Branch (Document Control Desk). 22pp. 58611:111-58611:133.

**Q. Inspection reports, IE Bulletins & correspondence**

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matls." Svc list encl.  
BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9107020164** Forwards safety insp repts 50-334/91-09 & 50-412/91-09 on 910428-0601. Unresolved item identified re control room habitability envelope. Two redundant control room exhaust dampers left open & deenergized.  
WENZINGER,E.C. Region 1 (Post 820201). 91/06/19. SIEBER,J.D. Duquesne Light Co. 2pp. 58256:208-58256:226.

**-9107020168** Insp repts 50-334/91-09 & 50-412/91-09 on 910428-0601. Unresolved item identified. Major areas inspected: plant operations, radiological protection, surveillance & maint, emergency preparedness & security.  
YOUNG,F. Region 1 (Post 820201). 91/06/19. 17pp. 58256:210-58256:226.

**9107030101** Forwards combined insp repts 50-334/91-13 & 50-412/91-13 on 910610-14. No violations noted.  
JOYNER,J.H. Region 1 (Post 820201). 91/06/23. SIEBER,J.D. Duquesne Light Co. 3pp. 58265:122-58265:131.

**-9107030106** Insp repts 50-334/91-13 & 50-412/91-13 on 910610-14. No violations noted. Major areas inspected: radwaste mgt & transportation program.  
O'CONNELL,P., FURIA,J., PASCIAK,W. Region 1 (Post 820201). 91/06/21. 7pp. 58265:125-58265:131.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

**9107300018** Notification of significant licensee meeting 91-95 w/uttl on 910805 in King of Prussia, PA to discuss loss of control room habitability envelope & failure to perform ISI on certain welds during first 10-yr interval.  
RULAND,W.H. Region 1 (Post 820201). 91/07/22. Region 1 (Post 820201). 2pp. 58559:021-58559:022.

**R. Periodic operating reports & related correspondence**

**9107050012** Forwards NPDES monthly repts for Beaver Valley Power Station for May & June 1991.  
NOONAN,T.P. Duquesne Light Co. 91/06/21. Document Control Branch (Document Control Desk). 3pp. 58320:304-58320:337.

## 110 DOCKETED ITEMS

—9107050014 NPDES discharge monitoring rept for Beaver Valley Power Station for June 1991.  
DULICK,A.M. Duquesne Light Co. 91/06/30. 1p. 58320:308-58320:308.

—9107050017 NPDES discharge monitoring repts for Beaver Valley Power Station for May 1991.  
DULICK,A.M. Duquesne Light Co. 91/05/31. 28pp. 58320:309-58320:337.

9107170248 Monthly operating repts for June 1991 for Beaver Valley Units 1 & 2.W/  
910709 ltr.  
WINGER,M.A., SIEBER,J.D. Duquesne Light Co. 91/06/30. 9pp. 58483:060-58483:068.

9107180035 Forwards annual rept of changes or errors in ECCS evaluation models,per 10CFR50.46,including list of refs used in rept & plant-specific description of ECCS evaluation model changes. No addl changes or errors noted during reporting period. SIEBER,J.D. Duquesne Light Co. 91/07/08. Document Control Branch (Document Control Desk). 11pp. 58472:011-58472:021.

### S. Reportable occurrences, LERs & related correspondence

91072020380 Part 21 rept re possible shorting of blocking diodes on safeguards output cards in SSPS master/slave relay test circuits.Initially reported on 910620.Supplemental test instructions will be provided to all affected units.  
TRITCH,S.R. Westinghouse Electric Corp. 91/06/24. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 58282:002-58282:005.

9107120147 LER 91-018-00: on 910606,auxiliary feedwater pump flow indicating switches as-found configuration not supported by seismic analysis.Caused by installation as part of design change in 1980.Design change initiated.W/910708 ltr.  
NOONAN,T.P. Duquesne Light Co. 91/07/08. 6pp. 58416:117-58416:122.

9107240028 LER 91-019-00: on 910618,missed weld exam discovered after mode escalation resulting in plant shutdown.Caused by inadequate review.Programmatic review of NDE inservice insp program initiated.W/910718 ltr.  
NOONAN,T.P. Duquesne Light Co. 91/07/18. 9pp. 58569:129-58569:137.

9107250262 LER 91-020-00: on 910622,hydrogen recombiner declared inoperable due to incorrect thermocouple/control circuit wiring.Design Change Package 1757 implemented to reverse wiring of thermocouples 3A & 4A.W/910722 ltr.  
NOONAN,T.P. Duquesne Light Co. 91/07/22. 7pp. 58628:079-58628:085.

### V. Operator Examinations

9107250100 Ack receipt of 901201 ltr re time requirements of 10CFR55.59 & conduct of annual operating exam & exemption from requirements.Exams must be completed prior to end of subsequent CY after each licensed operator last exam.  
DE AGAZIO,A.W. Project Directorate I-4. 91/07/19. SIEBER,J.D. Duquesne Light Co. 2pp. 58535:199-58535:200.

### DOCKET 50-335 ST. LUCIE PLANT, UNIT 1

### F. Security, medical, emergency & fire protection plans

91072020450 Ack receipt of 910604 & 0401 ltrs transmitting Revs 11 & 10, respectively, to guard training & qualification plan.Changes consistent w/provisions of 10CFR50.54(p) & acceptable for inclusion into plan.  
CLINE,W.E. Region 2 (Post 820201). 91/06/26. GOLDBERG,J.H. Florida Power & Light Co. 3pp. 58281:360-58281:362.

9107160327 Revised EIPs,including Rev 17 to 3100033E "Offsite Dose Calculations" & Rev 5 to C-111, "Establishing Remote Analysis Lab,Counting Lab & Counting Procedures for Accident Samples." W/910707 ltr.  
SAGER,D.A. Florida Power & Light Co. 91/07/07. 44pp. 58470:076-58470:121.

9107190021 Forwards insp repts 50-335/91-13 & 50-389/91-13 on 910610- 14.No violations or deviations noted.  
CLINE,W.E. Region 2 (Post 820201). 91/07/15. GOLDBERG,J.H. Florida Power & Light Co. 3pp. 58448:039-58448:042.

—9107190023 Insp repts 50-335/91-13 & 50-389/91-13 on 910610-14.No violations noted.Major areas inspected:licensee physical security program for nuclear power reactors,mgt,plans, audits,barriers,detection & assessment aids.  
TOBIN,W.J., MCGUIRE,D.R. Region 2 (Post 820201). 91/07/11. 1p. 58448:042-58448:042.

9107230383 Ack receipt of 910621 ltr transmitting Rev 31 to physical security plan.Rev consistent w/provisions of 10CFR50.54(p) & acceptable for inclusion into plan.  
CLINE,W.E. Region 2 (Post 820201). 91/07/18. GOLDBERG,J.H. Florida Power & Light Co. 3pp. 58548:302-58548:304.

### H. General correspondence

9107180137 Responds to questions noted in 910619 ltr re planned sewage treatment plant to be built by plant.No submittal received from util re any such sewage plant.  
BERKOW,H.N. Project Directorate II-2. 91/07/08. FOX,S. Affiliation Not Assigned. 1p. 58448:334-58448:334.

### K. Utility Final Safety Analysis Report (FSAR) & amends

9107230277 Rev 10 to updated FSAR for St.Lucie Unit 1.W/910716 ltr.  
SAGER,D.A. Florida Power & Light Co. 91/07/16. 675pp. 58501:001-58502:332.

### P. Operating license stage documents & correspondence

91072020390 Summary of 910618 meeting w/util in Rockville,MD re review of status of all active licensing issues.  
NORRIS,J.A. Project Directorate II-2. 91/06/26. Project Directorate II-2. 2pp. 58264:146-58264:147.

9106260172 Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys.Svc list encl.  
PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

9107190204 Notification of 910718 meeting w/FPL in Rockville,MD to discuss status of various licensing issues.  
AULUCK,R., NORRIS,J.A. Project Directorate II-2. 91/07/15. MURLEY,T., MIRAGLIA,F., RUSSELL,W. NRC - No Detailed Affiliation Given. 3pp. 58463:126-58463:128.

9107230353 Forwards description & summary of safety evaluation of plant changes/mods made,reportable per 10CFR50.59.Rept includes plant changes/mods completed between 900123-910122.  
SAGER,D.A. Florida Power & Light Co. 91/07/16. Document Control Branch (Document Control Desk). 30pp. 58545:106-58545:135.

9107260132 Forwards "Probabilistic Seismic Hazard Evaluation & Uniform Hazard Spectra" rept & executive summary for St Lucie & Turkey Point Nuclear Power Plant sites.  
BOHLKE,W.H. Florida Power & Light Co. 91/07/19. Document Control Branch (Document Control Desk). 2pp. 58585:285-58586:116.

—9107260135 "Probabilistic Seismic Hazard Evaluation & Uniform Hazard Spectra" for St Lucie & Turkey Point Nuclear Power Plant sites.  
\* Ebasco Services, Inc. (subs. of Enserch Corp.). 90/12/31. 220pp. 58585:288-58586:116.

### Q. Inspection reports, IE Bulletins & correspondence

9106030272 NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matls." Svc list encl.  
BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

9106040346 NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

9106060294 NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

9106110125 NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

9106130344 NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored,Uncontrolled Release to Environ." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

9107160049 Forwards insp repts 50-335/91-10 & 50-389/91-10 on 910416-0528.Non-cited violations identified.  
SINKULE,M.V. Region 2 (Post 820201). 91/06/26. GOLDBERG,J.H. Florida Power & Light Co. 3pp. 58418:020-58418:039.

—9107160053 Insp repts 50-335/91-10 & 50-389/91-10 on 910416-0528. Noncited violations identified.Major areas inspected:plant operations review,maint observations,surveillance observations & review of nonroutine events.  
ELROD,S.A., SCOTT,M.A., CLENJAK,R.V. Region 2 (Post 820201). 91/06/26. 17pp. 58418:023-58418:039.

9106210168 NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

9106210169 NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

9106280018 NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

9107020082 NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

9107190021 Forwards insp repts 50-335/91-13 & 50-389/91-13 on 910610- 14.No violations or deviations noted.  
CLINE,W.E. Region 2 (Post 820201). 91/07/15. GOLDBERG,J.H. Florida Power & Light Co. 3pp. 58448:039-58448:042.

—9107190023 Insp repts 50-335/91-13 & 50-389/91-13 on 910610-14.No violations noted.Major areas inspected:licensee physical security program for nuclear power reactors,mgt,plans, audits,barriers,detection & assessment aids.  
TOBIN,W.J., MCGUIRE,D.R. Region 2 (Post 820201). 91/07/11. 1p. 58448:042-58448:042.

9107110017 NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.



**9107310021** Confirms dates 910909-13 for insp to examine program developed in response to generic ltr 89-10, "Safety-Related Motor-Operated Valve Testing & Surveillance." BLAKE, J., JULIAN, C.A. Region 2 (Post 820201). 91/07/19. GOLDBERG, J.H. Florida Power & Light Co. 3pp. 58587:073-58587:075.

**9107310209** Forwards response to Suppl 2 to NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." BOHLKE, W.H. Florida Power & Light Co. 91/07/29. Document Control Branch (Document Control Desk). 5pp. 58596:352-58596:356.

#### R. Periodic operating reports & related correspondence

**9107190154** Monthly operating repts for June 1991 for St Lucie Units 1 & 2.W/910711 ltr. BREEN, J.J., SAGER, D.A. Florida Power & Light Co. 91/06/30. 9pp. 58485:194-58485:202.

**9107110178** Forwards results of plant beach dune survey conducted on 910530-0604. SAGER, D.A. Florida Power & Light Co. 91/07/01. Document Control Branch (Document Control Desk). 4pp. 58409:317-58409:320.

**9107230344** Forwards corrected Table 3.9 for "Semi-Annual Rept - Jan- June 1990." SAGER, D.A. Florida Power & Light Co. 91/07/16. Document Control Branch (Document Control Desk). 1p. 58540:273-58540:277.

**-9107230350** Corrected Table 3.9 of "Semi-Annual Rept - Jan-June 1990."  
\* Florida Power & Light Co. 90/06/30. 4pp. 58540:274-58540:277.

#### DOCKET 50-336 MILLSTONE NUCLEAR POWER STATION, UNIT 2

#### F. Security, medical, emergency & fire protection plans

**9107100283** Forwards reactive insp repts 50-245/91-11,50-336/91-14 & 50-423/91-14 on 910522-23 & notice of violation. KNAPP, M.R. Region 1 (Post 820201). 91/07/01. MROCZKA, E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 3pp. 58366:067-58366:077.

**-9107100298** Notice of violation from insp on 910522-23. Violation noted: failure to control vital & protected area keys through use of log or secured in locked container when not in use.  
\* Region 1 (Post 820201). 91/07/01. 2pp. 58366:070-58366:071.

**-9107300304** Insp repts 50-245/91-11,50-336/91-14 & 50-423/91-14 on 910522-23. Violations noted. Major areas inspected: follow-up on two licensee-reported physical security events re uncontrolled (lost) vital & protected area keys. SMITH, G.C. Region 1 (Post 820201). 91/06/28. 6pp. 58366:072-58366:077.

**9107240143** Rev 10 to EPIP CONI-11.01 for, "Emergency Preparedness Program Reviews." w/rev to table of contents. RODGERS, R.C. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 91/07/15. 22pp. 58551:179-58551:200.

#### P. Operating license stage documents & correspondence

**9107250188** FOIA request for repts re Haddam Neck & Millstones Units 1,2 & 3. MILLONER, Citizens Action Group for Environmental Protection. 91/06/17. GRIMSLEY, D. Division of Freedom of Information & Publications Services (Post 890205). 1pp. 58538:221-58538:221.

**9107300061** Partial response to FOIA request for documents re allegations. Forwards documents listed in app B. Documents also available in PDR. Portions of app C document withheld (ref FOIA Exemption 6). GRIMSLEY, D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/06/21. GUILD, C.C. Winston & Strawn. 6pp. 58785:096-58785:222.

**-9107300072** Partially deleted ltr re concerns about cabling connectors supplied by C-E for reactor vessel level instrumentation & core thermocouples. MCCABE, E.C. Region 1 (Post 820201). 87/05/29. Affiliation Not Assigned. 1p. 58785:105-58785:105.

**-9107300145** Provides supplementary info on allegation RI-87-A-51. MCCABE, E.C. Region 1 (Post 820201). 87/05/28. Region 1 (Post 820201). 3pp. 58785:117-58785:119.

**9106260172** Generic ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl. PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107050031** Forwards Rev 2 to "Millstone Unit 2 Cycle 11 Core Operating Limits Rept." Rev incorporates specific methodology refs used to develop cycle-specific parameter limits used in rept. SCACE, S.E. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). SCACE, S.E. Northeast Utilities. 91/06/27. Document Control Branch (Document Control Desk). 1p. 58337:001-58337:011.

**-9107050032** Rev 2 to "Millstone Unit 2 Cycle 11 Core Operating Limits Rept."  
\* Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 91/06/30. 10pp. 58337:002-58337:011.

**9107020334** Forwards SSER accepting licensee 910508 response to NRC 910404 SSER re station blackout rule. VISSING, G.S. Project Directorate I-4. 91/06/28. MROCZKA, E.J. Connecticut Yankee Atomic Power Co. MROCZKA, E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 58262:342-58262:345.

**-9107020335** SSER accepting licensee 910508 response to NRC 910404 SSER re station blackout rule.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/28. 2pp. 58262:344-58262:345.

**9107110165** Provides, for info, details re temporary repair made to X-182 heat exchanger tube - svc water side. MROCZKA, E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA, E.J. Northeast Utilities. 91/06/28. Document Control Branch (Document Control Desk). 7pp. 58410:288-58410:294.

**9107250165** Final response to FOIA request for repts re Haddam Neck & Millstones Units 1,2 & 3. No agency records subj to request located. GRIMSLEY, D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/07/10. MILLONER, R. Citizens Action Group for Environmental Protection. 1p. 58538:220-58538:220.

**9107300034** Forwards detailed info re activities at Unit 2 for review & followup. Details withheld (ref 10CFR2.790). HEHL, C.W. Region 1 (Post 820201). 91/07/19. MROCZKA, E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 3pp. 58559:030-58559:032.

**9107300120** Ack receipt of results of review documented in ltrs A09557 & A09558 dtg 910701. Response acceptable. WENZINGER, E. Region 1 (Post 820201). 91/07/22. MROCZKA, E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 58559:082-58559:088.

**-9107300134** Provides results of review of issues re activities at facility (RI-91-A-0048). Issues taken do not present any indication of compromise of nuclear safety. MROCZKA, E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA, E.J. Northeast Utilities. 91/07/01. HEHL, C.W. Region 1 (Post 820201). 3pp. 58559:084-58559:086.

**-9107300149** Provides results of review of issues identified re activities at facility (RI-91-A-0049). Issue does not present indication of compromise to nuclear safety. MROCZKA, E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA, E.J. Northeast Utilities. 91/07/01. HEHL, C.W. Region 1 (Post 820201). 2pp. 58559:087-58559:088.

**9107290164** Corrects info on Page 1, Section A, "Design Details" of 910628 informational ltr re temporary repair made to X-182 HX tube. Pipe safety code should read "Class 3."

MROCZKA, E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA, E.J. Northeast Utilities. 91/07/23. Document Control Branch (Document Control Desk). 1p. 58592:014-58592:014.

#### Q. Inspection reports, IE Bulletins & correspondence

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Mats." Svc list encl. BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9107030238** Ack receipt of 910522 ltr informing NRC of steps taken to correct violations noted in insp repts 50-245/91-05, 50-336/91-07 & 50-423/91-08 on 910424. JOYNER, J.H. Region 1 (Post 820201). 91/06/21. MROCZKA, E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 58266:078-58266:081.

**9107080007** Forwards revised cover ltr for Insp Repts 50-245/91-10, 50-336/91-12 & 50-423/91-11, reflecting correct date of 910612. BETTENHAUSEN, L. Region 1 (Post 820201). 91/06/25. MROCZKA, E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 58386:212-58386:215.

**-9107080008** Corrected cover ltr forwarding Safety Insp Repts 50-245/91-10, 50-336/91-12 & 50-423/91-11. No violations noted. BETTENHAUSEN, L. Region 1 (Post 820201). 91/06/12. MROCZKA, E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 58386:214-58386:215.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107050140** Updates commitments to review, modify & revise erosion/corrosion program, per Augmented Team Insp Rept 50-423/91-80 on 910103-07. Complete program will be completed for each unit in parallel rather than in series as initially planned. MROCZKA, E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA, E.J. Connecticut Yankee Atomic Power Co. MROCZKA, E.J. Northeast Utilities. 91/06/27. MARTIN, T.T. Region 1 (Post 820201). 2pp. 58340:292-58340:293.

## 112 DOCKETED ITEMS

**9107100283** Forwards reactive insp repts 50-245/91-11,50-336/91-14 & 50-423/91-14 on 910522-23 & notice of violation.  
KNAPP,M.R. Region 1 (Post 820201). 91/07/01. MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 3pp. 58366:067-58366:077.

—**9107100298** Notice of violation from insp on 910522-23. Violation noted: failure to control vital & protected area keys through use of log or secured in locked container when not in use.  
\* Region 1 (Post 820201). 91/07/01. 2pp. 58366:070-58366:071.

—**9107100304** Insp repts 50-245/91-11,50-336/91-14 & 50-423/91-14 on 910522-23. Violations noted. Major areas inspected: follow-up on two licensee-reported physical security events re uncontrolled (lost) vital & protected area keys.  
SMITH,G.C., KEIMI,G.R.R. Region 1 (Post 820201). 91/06/28. 6pp. 58366:072-58366:077.

**9107260171** EN-91-037: on 910708, notice of proposed imposition of civil penalty in amount of \$50,000 issued to licensee based on degradation of svc water & emergency svc water sys for short duration caused by seaweed fouling of intake structure.  
TROSKOSKI,W., LIEBERMAN,J. Ofc of Enforcement (Post 870413). 91/07/02. 1p. 58628:086-58628:086.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107250238** Discusses insp repts 50-245/91-01,50-245/91-04 & 50-336/91-05 & forwards notice of violation & proposed imposition of civil penalty.  
MARTIN,T.T. Region 1 (Post 820201). 91/07/08. MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 6pp. 58575:122-58575:131.

—**9107250255** Notice of violation & proposed imposition of civil penalty in amount of \$50,000. Noncompliance noted: shift supervisor failed to trip operating circulating water pumps.  
MARTIN,T.T. Region 1 (Post 820201). 91/07/08. 4pp. 58575:128-58575:131.

**9107120038** Ack receipt of 910313 & 910419 ltrs & two checks in amounts of \$50,000 & \$37,000 in full payment of two civil penalties proposed in 910211 NOV & 910312 proposed imposition of civil penalty.  
BAKER,E.T. Ofc of Enforcement (Post 870413). 91/07/09. MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 4pp. 58381:016-58381:019.

**9107230052** Ack receipt of 910614 ltr informing NRC of steps taken to correct violations noted in insp repts 50-245/91-07, 50-336/91-10 & 50-423/91-08.  
JOYNER,J.H. Region 1 (Post 820201). 91/07/10. MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 58479:284-58479:292.

**9107240178** Forwards Safety Insp Rept 50-336/91-15 on 910514-0622. Deficiency in crew coordination & communication during shutdown of main turbine noted.  
WENZINGER,E.C. Region 1 (Post 820201). 91/07/12. MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 58550:261-58550:329.

—**9107240180** Insp rept 50-336/91-15 on 910514-0622. Deficiency in crew coordination & communication during shutdown of main turbine noted. Major areas inspected: operations, radiological controls, maint, surveillance & outage activities.  
KELLY,E.M. Region 1 (Post 820201). 91/07/08. 59pp. 58550:263-58550:329.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

### R. Periodic operating reports & related correspondence

**9107170232** Monthly operating rept for June 1991 for Millstone Unit 2. W/910709 ltr.  
NERON,G., SCACE,S.E. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). SCACE,S.E. Northeast Utilities. 91/06/30. 5pp. 58484:138-58484:142.

### S. Reportable occurrences, LERs & related correspondence

**9107030165** LER 91-008-00: on 910525, reactor trip occurred. Caused by steam generator pressure. Actions to address coordination shortcomings exhibited by opening shift implemented. W/910624 ltr.  
KOMOSKY,G.E., SCACE,S.E. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). SCACE,S.E. Northeast Utilities. 91/06/24. 4pp. 58396:120-58396:123.

**9107110161** LER 90-022-01: on 901115, svc water header cross-tie valve discovered opened. Caused by equipment design deficiency. Design of valve control sys reviewed modifying control features. W/910702 ltr.  
KOMOSKY,G.E., SCACE,S.E. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). SCACE,S.E. Northeast Utilities. 91/07/02. 4pp. 58416:148-58416:151.

**9107250246** RO re potential failure of LPSI sys piping. Evaluation involving estimate of LPSI piping stress upstream of LPSI injection MOVs performed. Reverse flow testing of LPSI injection check valves will be conducted by 1992 outage.  
MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA,E.J. Northeast Utilities. 91/07/18. Document Control Branch (Document Control Desk). 3pp. 58575:314-58575:316.

### DOCKET 50-338 NORTH ANNA POWER STATION, UNIT 1

### F. Security, medical, emergency & fire protection plans

**9107100285** Forwards Insp Repts 50-338/91-08 & 50-339/91-08 on 910513-17. No violations or deviations noted.  
COLLINS,D.M. Region 2 (Post 820201). 91/06/07. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 58397:327-58397:358.

—**9107100297** Insp Repts 50-338/91-08 & 50-339/91-08 on 910513-17. No violations or deviations noted. Major areas inspected: observation & evaluation of annual emergency preparedness exercise & operational support ctr.  
GLOERSEN,W.B., RANKIN,W.H. Region 2 (Post 820201). 91/06/06. 29pp. 58397:330-58397:358.

**9107160106** Informs that Rev 13 to emergency plan consistent w/ provisions of 10CFR50.47(b) & 10CFR50, App E requirements & acceptable.  
COLLINS,D.M. Region 2 (Post 820201). 91/06/18. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 58418:161-58418:163.

### G. Adjudicatory correspondence

**9107050085** Informs that J Runzer should be removed from svc list due to death.  
WILCOX,A.H. Pepper, Hamilton & Sheetz. #391 11912. 91/06/21. TOMPKINS,B.A. Atomic Safety and Licensing Appeal Panel. 1p. 58278:015-58278:015.

### H. General correspondence

**9107010143** Forwards 810521 ltr from WN Hedeman & 910528 ltr from K DelGrosso to facilitate resolution of EPA request for removal from NRC mailing lists for documents dealing w/ nuclear power plants located in states assigned to Region 3.  
BUTLER,W.R. Project Directorate I-2. 91/06/25. DELGROSSO,K. Environmental Protection Agency. 3pp. 58256:322-58256:331.

### J. Insurance & indemnity information

**9107180007** Forwards Endorsements 109-11 to NELIA Policy NF-186, Endorsements 89-91 to MAELU Policy MF-57, Endorsements 82-83 to NELIA Policy NF-240, Endorsements 68-60 to MAELU Policy MF-96 & Endorsement 13 to MAELU Certificate M-70.  
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 91/07/11. Document Control Branch (Document Control Desk). 14pp. 58484:241-58484:254.

### K. Utility Final Safety Analysis Report (FSAR) & amends

**9107050210** Rev 15 to updated FSAR for North Anna Power Station Units 1 & 2. W/910701 ltr.  
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 91/07/01. 200pp. 58348:001-58348:327.

### P. Operating license stage documents & correspondence

**9107240230** Notice of denial of portion of application for amends to licenses NPF-4 & NPF-7 to revise TS by replacing value of cycle-specific parameter limits w/ ref to core operating limits rept.  
AULUCK,R. Project Directorate II-2. 91/06/07. 2pp. 58515:083-58515:084.

**9107050117** Forwards nonproprietary WCAP-12899 & proprietary WCAP-12900, "Steam Generator C-3 Startup Approval Meeting Presentation Matls" & application for withholding WCAP-12900.  
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 91/06/24. Document Control Branch (Document Control Desk). 4pp. 58389:001-58389:160.

—**9107050120** Requests withholding of WCAP-12900, "Steam Generator C-3 Startup Approval Meeting Presentation Matls" per 10CFR2.790.  
DIPIAZZA,R.P. Westinghouse Electric Corp. 91/04/04. MURLEY,T. Document Control Branch (Document Control Desk). 11pp. 58389:005-58389:015.

—**9107050121** "Steam Generator C-3 Startup Approval Meeting Presentation Matls."  
\* Westinghouse Electric Corp. WCAP-12899. 91/02/28. 100pp. 58389:016-58389:160.

**9107010117** Forwards corrected TS pages re amends 146 & 130 to licenses NPF-4 & NPF-7, respectively.  
ENGLE,L.B. Project Directorate II-2. 91/06/25. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 58273:211-58273:214.

—**9107010122** Corrected TS pages re amends 146 & 130 to licenses NPF-4 & NPF-7, respectively. Removes requested changes to boron concentration.  
\* NRC - No Detailed Affiliation Given. 91/06/07. 2pp. 58273:212-58273:214.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107090265** Notification of 910710 meeting w/ util in Rockville, MD to discuss licensing issues.  
ENGLE,L.B. Project Directorate II-2. 91/07/03. BERKOW,H.N. Project Directorate II-2. 3pp. 58367:293-58367:295.

**9107230422** Forwards notice of consideration of issuance of amends to licenses & opportunity for hearing. Amends would add license condition to require analysis for rupture of main steam pipe inside containment.  
ENGLE,L.B. Project Directorate II-2. 91/07/12. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 58510:184-58510:190.

—**9107230424** Notice of consideration of issuance of amends to licenses NPF-4 & NPF-7 & opportunity for hearing. Amends would add license condition re analysis for main steam pipe rupture.  
BERKOW,H.N. Project Directorate II-2. 91/07/12. 5pp. 58510:186-58510:190.

**9107250221** Forwards amends 147 & 131 to licenses NPF-4 & NPF-7, respectively & safety evaluation. Amends revise acceptance criteria for monthly testing of auxiliary feedwater pumps & allow acceptable discharge pressure & flow rates.  
ENGLE,L.B. Project Directorate II-2. 91/07/15. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 4pp. 58535:253-58535:269.

-9107250227 Amends 147 & 131 to licenses NPF-4 & NPF-7, respectively, revising acceptance criteria for monthly testing of auxiliary feedwater pumps & allowing acceptable discharge pressure & flow rates to be established & reevaluated.  
BERKOW,H.N. Project Directorate II-2. 91/07/15. 10pp. 58535:257-58535:266.

-9107250230 Safety evaluation supporting amends 147 & 131 to licenses NPF-4 & NPF-7, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/15. 3pp. 58535:267-58535:269.

#### Q. Inspection reports, IE Bulletins & correspondence

9106030272 NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matls." Svc list encl.  
BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

9107100285 Forwards Insp Repts 50-338/91-08 & 50-339/91-08 on 910513-17.No violations or deviations noted.  
COLLINS,D.M. Region 2 (Post 820201). 91/06/07. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 58397:327-58397:358.

-9107100297 Insp Repts 50-338/91-08 & 50-339/91-08 on 910513-17.No violations or deviations noted.Major areas inspected: observation & evaluation of annual emergency preparedness exercise & operational support ctr.  
GLOERSEN,W.B., RANKIN,W.H. Region 2 (Post 820201). 91/06/06. 29pp. 58397:330-58397:358.

9106040346 NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

9106060294 NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

9106110125 NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

9106130344 NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored,Uncontrolled Release to Environ." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

9106210168 NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

9106210169 NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

9107160237 Forwards insp repts 50-338/91-09 & 50-339/91-09 on 910506- 10.No violations or deviations noted.  
GIBSON,A.F. Region 2 (Post 820201). 91/07/02. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 58419:276-58419:294.

-9107160244 Insp repts 50-338/91-09 & 50-339/91-09 on 910506-10.No violations or deviations noted.Major areas inspected:program developed in response to generic ltr 89-10, "Safety-Related Motor Operated Valve Testing & Surveillance."  
GIRARD,E., WHITENER,H., JAPE,F. Region 2 (Post 820201). 91/06/18. 16pp. 58419:279-58419:294.

9106280018 NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

9107020082 NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

9107180053 Advises that second interval 10-yr ASME Section XI inservice insps extended until Spring 1993 & Fall 1994 refueling outages.  
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 91/07/11. Document Control Branch (Document Control Desk). 2pp. 58472:022-58472:023.

9107310007 Forwards insp rept 50-338/91-10 & 50-339/91-10 on 910421-0615 & notice of violation.  
REYES,L.A. Region 2 (Post 820201). 91/07/15. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 4pp. 58587:003-58587:034.

-9107310011 Notice of violation from insp on 910421-0615.Violation noted:procedure not followed in that circuit breaker 15E1 opened instead of 15B2,causing loss of electrical power to 2H emergency 4160 volt bus.  
REYES,L.A. Region 2 (Post 820201). 91/07/15. 3pp. 58587:007-58587:009.

-9107310013 Insp repts 50-338/91-10 & 50-339/91-10 on 910421-0615.No violations noted.Major areas inspected:operational event followup,operations,maint,surveillances,engineered safety feature walkdown,mods & action on previous insp findings.  
LESSER,M.S., MENNING,J.E., FREDRICKSON,P. Region 2 (Post 820201). 91/07/12. pp. 58587:010-58587:034.

9107240273 Informs of 910801 meeting w/util in Rockville,MD to discuss general status of inservice insp & inservice testing programs.  
BUCKLEY,B.C. Project Directorate II-2. 91/07/17. BERKOW,H.N. Project Directorate II-2. 3pp. 58515:086-58515:088.

9107110017 NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

#### R. Periodic operating reports & related correspondence

9107180317 Monthly operating repts for June 1991 for North Anna Power Station Units 1 & 2.W/910715 ltr.  
MLADEN,C., STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 91/06/30. 15pp. 58511:141-58511:155.

#### S. Reportable occurrences, LERs & related correspondence

9107020380 Part 21 rept re possible shorting of blocking diodes on safeguards output cards in SSPS master/slave relay test circuits.Initially reported on 910620.Suppemental test instructions will be provided to all affected units.  
TRITCH,S.R. Westinghouse Electric Corp. 91/06/24. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 58282:002-58282:005.

9107160225 PNO-II-91-042:on 910705,uplanned shutdown to repair expansion joint & replace seals in reactor coolant pump C in excess of 72 h.  
FREDERICKSON,P. Region 2 (Post 820201). 91/07/05. 1p. 58419:270-58419:270.

9107310154 LER 91-014-00:on 910703,determined that ASME Section XI surveillance requirements inadequately performed for four boric acid transfer pumps during Second Quarter 1991.Caused by personnel error.Generic Ltr 89-04 reviewed.W/910726 ltr.  
KANE,G.E. Virginia Power (Virginia Electric & Power Co.). 91/07/26. 4pp. 58689:189-58689:192.

#### V. Operator Examinations

9107110191 Requests operator license cancellation for DL Reid under License SOP-20552-1.  
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 91/07/01. Document Control Branch (Document Control Desk). 1p. 58421:246-58421:246.

#### DOCKET 50-339 NORTH ANNA POWER STATION, UNIT 2

#### F. Security, medical, emergency & fire protection plans

9107100285 Forwards Insp Repts 50-338/91-08 & 50-339/91-08 on 910513-17.No violations or deviations noted.  
COLLINS,D.M. Region 2 (Post 820201). 91/06/07. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 58397:327-58397:358.

-9107100297 Insp Repts 50-338/91-08 & 50-339/91-08 on 910513-17.No violations or deviations noted.Major areas inspected: observation & evaluation of annual emergency preparedness exercise & operational support ctr.  
GLOERSEN,W.B. Region 2 (Post 820201). 91/06/06. 29pp. 58397:330-58397:358.

9107160106 Informs that Rev 13 to emergency plan consistent w/ provisions of 10CFR50.47(b) & 10CFR50,App E requirements & acceptable.  
COLLINS,D.M. Region 2 (Post 820201). 91/06/18. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 58418:161-58418:163.

#### G. Adjudicatory correspondence

9107050085 Informs that J Runzer should be removed from svc list due to death.  
WILCOX,A.H. Pepper, Hamilton & Sheetz. #391 11912. 91/06/21. TOMPKINS,B.A. Atomic Safety and Licensing Appeal Panel. 1p. 58278:015-58278:015.

#### H. General correspondence

9107010143 Forwards 810521 ltr from WN Hedeman & 910528 ltr from K DelGrosso to facilitate resolution of EPA request for removal from NRC mailing lists for documents dealing w/ nuclear power plants located in states assigned to Region 3.  
BUTLER,W.R. Project Directorate I-2. 91/06/25. DELGROSSO,K. Environmental Protection Agency. 3pp. 58256:322-58256:331.

#### J. Insurance & indemnity information

9107180007 Forwards Endorsements 109-11 to NELIA Policy NF-186, Endorsements 89-91 to MAELU Policy MF-57,Endorsements 82-83 to NELIA Policy NF-240,Endorsements 68-60 to MAELU Policy MF-96 & Endorsement 13 to MAELU Certificate M-70.  
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 91/07/11. Document Control Branch (Document Control Desk). 14pp. 58484:241-58484:254.

#### K. Utility Final Safety Analysis Report (FSAR) & amends

9107050210 Rev 15 to updated FSAR for North Anna Power Station Units 1 & 2.W/ 910701 ltr.  
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 91/07/01. 200pp. 58348:001-58348:327.

#### P. Operating license stage documents & correspondence

9107240230 Notice of denial of portion of application for amends to licenses NPF-4 & NPF-7 to revise TS by replacing value of cycle-specific parameter limits w/ref to core operating limits rept.  
AULUCK,R. Project Directorate II-2. 91/06/07. 2pp. 58515:083-58515:084.

## 114 DOCKETED ITEMS

**9107010117** Forwards corrected TS pages re amends 146 & 130 to licenses NPF-4 & NPF-7, respectively.  
ENGLE,L.B. Project Directorate II-2. 91/06/25. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 58273:211-58273:214.

**-9107010122** Corrected TS pages re amends 146 & 130 to licenses NPF-4 & NPF-7, respectively. Removes requested changes to boron concentration.  
\* NRC - No Detailed Affiliation Given. 91/06/07. 2pp. 58273:212-58273:214.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107090265** Notification of 910710 meeting w/util in Rockville, MD to discuss licensing issues.  
ENGLE,L.B. Project Directorate II-2. 91/07/03. BERKOW,H.N. Project Directorate II-2. 3pp. 58367:293-58367:295.

**9107230422** Forwards notice of consideration of issuance of amends to licenses & opportunity for hearing. Amends would add license condition to require analysis for rupture of main steam pipe inside containment.  
ENGLE,L.B. Project Directorate II-2. 91/07/12. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 58510:184-58510:190.

**-9107230424** Notice of consideration of issuance of amends to licenses NPF-4 & NPF-7 & opportunity for hearing. Amends would add license condition re analysis for main steam pipe rupture.  
BERKOW,H.N. Project Directorate II-2. 91/07/12. 5pp. 58510:186-58510:190.

**9107250221** Forwards amends 147 & 131 to licenses NPF-4 & NPF-7, respectively & safety evaluation. Amends revise acceptance criteria for monthly testing of auxiliary feedwater pumps & allow acceptable discharge pressure & flow rates.  
ENGLE,L.B. Project Directorate II-2. 91/07/15. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 4pp. 58535:253-58535:269.

**-9107250227** Amends 147 & 131 to licenses NPF-4 & NPF-7, respectively, revising acceptance criteria for monthly testing of auxiliary feedwater pumps & allowing acceptable discharge pressure & flow rates to be established & reevaluated.  
BERKOW,H.N. Project Directorate II-2. 91/07/15. 10pp. 58535:257-58535:266.

**-9107250230** Safety evaluation supporting amends 147 & 131 to licenses NPF-4 & NPF-7, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/15. 3pp. 58535:267-58535:269.

### Q. Inspection reports, IE Bulletins & correspondence

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matls." Svc list encl.  
BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9107100285** Forwards Insp Repts 50-338/91-08 & 50-339/91-08 on 910513-17. No violations or deviations noted.  
COLLINS,D.M. Region 2 (Post 820201). 91/06/07. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 58397:327-58397:358.

**-9107100297** Insp Repts 50-338/91-08 & 50-339/91-08 on 910513-17. No violations or deviations noted. Major areas inspected: observation & evaluation of annual emergency preparedness exercise & operational support ctr.  
GLOERSEN,W.B., RANKIN,W.H. Region 2 (Post 820201). 91/06/06. 29pp. 58397:330-58397:358.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107160237** Forwards insp repts 50-338/91-09 & 50-339/91-09 on 910506-10. No violations or deviations noted.  
GIBSON,A.F. Region 2 (Post 820201). 91/07/02. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 58419:276-58419:294.

**-9107160244** Insp repts 50-338/91-09 & 50-339/91-09 on 910506-10. No violations or deviations noted. Major areas inspected: program developed in response to generic ltr 89-10, "Safety-Related Motor Operated Valve Testing & Surveillance."  
GIRARD,E., WHITENER,H., JAPE,F. Region 2 (Post 820201). 91/06/18. 16pp. 58419:279-58419:294.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107310007** Forwards insp rept 50-338/91-10 & 50-339/91-10 on 910421-0615 & notice of violation.  
REYES,L.A. Region 2 (Post 820201). 91/07/15. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 4pp. 58587:003-58587:034.

**-9107310011** Notice of violation from insp on 910421-0615. Violation noted: procedure not followed in that circuit breaker 15E1 opened instead of 15B2, causing loss of electrical power to 2H emergency 4160 volt bus.  
REYES,L.A. Region 2 (Post 820201). 91/07/15. 3pp. 58587:007-58587:009.

**-9107310013** Insp repts 50-338/91-10 & 50-339/91-10 on 910421-0615. No violations noted. Major areas inspected: operational event followup, operations, maintenance, surveillance, engineered safety feature walkdown, mode & action on previous insp findings.  
LESSER,M.S., MENNING,J.E., FREDRICKSON,P. Region 2 (Post 820201). 91/07/12. 3pp. 58587:010-58587:034.

**9107240273** Informs of 910801 meeting w/util in Rockville, MD to discuss general status of inservice insp & inservice testing programs.  
BUCKLEY,B.C. Project Directorate II-2. 91/07/17. BERKOW,H.N. Project Directorate II-2. 3pp. 58515:086-58515:088.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

### R. Periodic operating reports & related correspondence

**9107180317** Monthly operating repts for June 1991 for North Anna Power Station Units 1 & 2 W/910715 ltr.  
MLADEN,C., STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 91/06/30. 15pp. 58511:141-58511:155.

### S. Reportable occurrences, LERs & related correspondence

**9107020380** Part 21 rept re possible shorting of blocking diodes on safeguards output cards in SSPS master/slave relay test circuits. Initially reported on 910620. Supplemental test instructions will be provided to all affected units.  
TRITCH,S.R. Westinghouse Electric Corp. 91/06/24. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 58282:002-58282:005.

**9107030245** LER 91-004-00: on 910603, reactor vessel head vent valve not verified locked in open position following 1989 refueling outage. Caused by personnel error. Valve verified locked open during 1990 outage & training session held. W/910621 ltr.  
KANE,G.E. Virginia Power (Virginia Electric & Power Co.). 91/06/27. 4pp. 58396:152-58396:155.

### V. Operator Examinations

**9107110191** Requests operator license cancellation for DL Reid under License SOP 20552-1.  
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 91/07/01. Document Control Branch (Document Control Desk). 1p. 58421:246-58421:246.

### DOCKET 50-341 ENRICO FERMI ATOMIC POWER PLANT, UNIT 2

### F. Security, medical, emergency & fire protection plans

**9107160363** Rev 17 to EP-290, "Emergency Notifications."  
SHELTON,D. Detroit Edison Co. 91/07/05. 20pp. 58482:212-58482:231.

### P. Operating license stage documents & correspondence

**9107010090** Informs that primary containment torus coatings acceptable & NRC concerns re torus coatings resolved.  
STANG,J.F. Project Directorate III-1. 91/06/25. ORSER,W.S. Detroit Edison Co. 2pp. 58261:309-58261:310.

**9107230372** Forwards notice of consideration for issuance of amend to license NPF-4 re 900518 application.  
STANG,J.F. Project Directorate III-1. 91/06/25. ORSER,W.S. Detroit Edison Co. 3pp. 58500:331-58500:341.

**-9107230376** Notice of consideration of issuance of amend to license NPF-43 & proposed NSHC determination & opportunity for hearing. Amend revises TS by adding second fuel storage pool area criticality monitor to Table 3.3.7.1-1.  
LONG,W.O. Project Directorate III-1. 91/06/25. 8pp. 58500:334-58500:341.

**9107250008** Notice of consideration of issuance of amend to license DPF-43 & proposed NSHC determination & opportunity for hearing. Amend revises tech spec b adding second fuel storage pool area criticality monitor to table 3.3.7.1-1.  
LONG,W.O. Project Directorate III-1. 91/06/25. 8pp. 58537:071-58537:078.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107150343** Discusses withdrawal of amend request dtd 910614 re containment isolation valves.  
STANG, J. Project Directorate III-1. 91/06/28. ORSER, W.S. Detroit Edison Co. 3pp. 58428:314-58428:316.

**9107080094** Requests withdrawal of 890531 & 900103 applications for amend to License NPF-43 re emergency equipment cooling water sys, reviews circumstances leading to request & outlines course of action to resolve any outstanding TS issues.  
ORSER, W.S. Detroit Edison Co. 91/07/02. Document Control Branch (Document Control Desk). 3pp. 58387:024-58387:026.

**9107160286** Provides summary rept of second individual plant exam milestone, per 910129 ltr & in ref to Generic Ltr 88-20 re individual plant exams for severe accident vulnerabilities.  
ORSER, W.S. Detroit Edison Co. 91/07/09. Document Control Branch (Document Control Desk). 2pp. 58470:253-58470:254.

**9107170057** Informs that facility currently does not conform to NRC position on ATWS alternate rod insertion diversity requirements. Efforts underway to fully comply by end of third refueling outage.  
ORSER, W.S. Detroit Edison Co. 91/07/12. Document Control Branch (Document Control Desk). 2pp. 58482:340-58482:341.

**9107230121** Provides response to recommendations contained within NRC station blackout safety evaluation requested in 910612 ltr. Activities determined necessary to meet station blackout rule completed.  
ORSER, W.S. Detroit Edison Co. 91/07/17. Document Control Branch (Document Control Desk). 36pp. 58519:164-58519:200.

**9107230040** Confirms plans on 910703 between B Drouin & L Goodman to conduct periodic mgmt meeting on 910801 in Glen Ellyn, IL. Issues re plant status, organizational changes, IPE status, refuel outage 2 summary & SALP followup will be discussed.  
GREENMAN, E.G. Region 3 (Post 820201). 91/07/18. ORSER, W.S. Detroit Edison Co. 1p. 58479:262-58479:262.

**9107300060** Confirms 910906 meeting to discuss issues of mutual interest as requested in 910711 telcon. Forwards meeting notice. W/o encl.  
DAVIS, A.B. Region 3 (Post 820201). 91/07/23. STONE, R.H. Bechtel Power Corp. 2pp. 58559:069-58559:070.

**9107310265** Advises that all commitments made by util re Generic Ltr 89-13, "Svc Water Sys Problems Affecting Safety-Related Equipment" completed.  
CATOLA, S.G. Detroit Edison Co. 91/07/29. Document Control Branch (Document Control Desk). 2pp. 58622:342-58622:343.

#### Q. Inspection reports, IE Bulletins & correspondence

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matis." Svc list encl.  
BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107220058** Forwards safety insp rept 50-341/91-09 on 910415-0614. No violations noted.  
CLAYTON, B. Region 3 (Post 820201). 91/07/10. ORSER, W.S. Detroit Edison Co. 5pp. 58459:115-58459:160.

**-9107220064** Insp rept 50-341/91-09 on 910415-0614. No violations noted. Major areas inspected: action on previous insp findings, operational safety, maint, surveillance, followup of events, LER followup & refueling activities.  
DEFAYETTE, R.W. Region 3 (Post 820201). 91/07/10. 40pp. 58459:120-58459:160.

**9107220029** Forwards insp rept 50-341/91-02 on 910429-0510, 23,31 & 0603 & notice of violation. Overall process for design, implementation & testing of mods found to be adequate.  
GREENMAN, E.G. Region 3 (Post 820201). 91/07/11. ORSER, W.S. Detroit Edison Co. 5pp. 58459:016-58459:041.

**-9107220046** Notice of violation from insp on 910429-0510, 23,31 & 0603. Violation noted: surveillance procedures for RPS electrical protection assembly calibr/functional tests did not include appropriate quantitative or qualitative acceptance criteria.  
GREENMAN, E.G. Region 3 (Post 820201). 91/07/11. 4pp. 58459:021-58459:024.

**-9107220052** Insp rept 50-341/91-02 on 910429-0510, 23,31 & 0603. Violations noted. Major areas inspected: review of development & control of engineering design packages & associated work requests & review of field installation of mod.  
DEFAYETTE, R.W. Region 3 (Post 820201). 91/07/11. 17pp. 58459:025-58459:041.

**9107220091** Forwards safety insp rept 50-341/91-14 on 910624-28. No violations noted.  
RING, M.A. Region 3 (Post 820201). 91/07/16. ORSER, W.S. Detroit Edison Co. 2pp. 58459:199-58459:205.

**-9107220094** Safety insp rept 50-341/91-14 on 910624-28. No violations noted. Major areas inspected: post-accident monitoring instrumentation.  
KOPP, M.J., HAUSMAN, G.M. Region 3 (Post 820201). 91/07/15. 5pp. 58459:201-58459:205.

**9107240139** Discusses fitness-for-duty insp scheduled for 910916 & requests procedures & policies pertaining to program for review prior to insp. Informs of info needed for insp.  
GREGER, L.R. Region 3 (Post 820201). 91/07/17. ORSER, W.S. Detroit Edison Co. 2pp. 58498:160-58498:161.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

**9107230040** Confirms plans on 910703 between B Drouin & L Goodman to conduct periodic mgmt meeting on 910801 in Glen Ellyn, IL. Issues re plant status, organizational changes, IPE status, refuel outage 2 summary & SALP followup will be discussed.  
GREENMAN, E.G. Region 3 (Post 820201). 91/07/18. ORSER, W.S. Detroit Edison Co. 1p. 58479:262-58479:262.

#### R. Periodic operating reports & related correspondence

**9107180320** Monthly operating rept for June 1991 for Fermi 2. W/910715 ltr.  
STONE, B.J., ORSER, W.S. Detroit Edison Co. 91/06/30. 4pp. 58511:137-58511:140.

#### S. Reportable occurrences, LERs & related correspondence

**9107080110** LER 91-014-00: on 910601, ESF actuation occurred. Caused by blown fuse. Procedures revised to install jumper preventing isolation logic from tripping & I&C continuing training program discussed. W/910701 ltr.  
PENDERGAST, J., ORSER, W.S. Detroit Edison Co. 91/07/01. 5pp. 58396:297-58396:301.

**9107080118** LER 91-013-00: on 910601, safety relief valves set pressure discovered outside Tech Spec limits. Caused unknown. Spare replacement safety relief valves refurbished, cleaned & retested & certified to be with tolerance. W/910701 ltr.  
ANTHONY, P., ORSER, W.S. Detroit Edison Co. 91/07/01. 7pp. 58396:310-58396:316.

**9107100103** LER 91-005-01: on 910603, during performance of Type C testing, 27 of 233 valves, including 3 MSIVs exceeded allowed leakage rate. Caused by normal degradation of valve components. Valves repaired/reworked. W/910703 ltr.  
SIEMASZ, B., ORSER, W.S. Detroit Edison Co. 91/07/03. 8pp. 58396:345-58396:352.

#### DOCKET 50-344 TROJAN NUCLEAR PLANT

#### F. Security, medical, emergency & fire protection plans

**9107030031** Forwards in-ofc insp rept 50-344/91-16 on 910506-16. No deviations or violations identified. Several proposed changes that were not consistent w/industry stds identified.  
SCARANO, R.A. Region 5 (Post 820201). 91/06/05. CROSS, J.E. Portland General Electric Co. 3pp. 58265:022-58265:040.

**-9107030033** Insp rept 50-344/91-16 on 910506-16. No violations or deviations noted. Major areas inspected: proposed rev 6 to emergency procedure (EP)-001, "Emergency Classification."  
GOOD, G.M., REESE, J.H. Region 5 (Post 820201). 91/06/04. 15pp. 58265:025-58265:040.

**9107100230** Forwards Initial SALP Rept 50-344/91-10 for Trojan Nuclear Power Plant for Apr 1990 - Mar 1991. Performance of plant evaluated in functional areas of operations, radiological controls, maint/surveillance & emergency preparedness.  
MARTIN, J.B. Region 5 (Post 820201). 91/06/18. CROSS, J.E. Portland General Electric Co. 5pp. 58387:060-58387:087.

**-9107100234** Initial SALP Rept 50-344/91-10 for Trojan Nuclear Power Plant for Apr 1990 - Mar 1991.  
\* Region 5 (Post 820201). 91/06/18. 23pp. 58387:065-58387:087.

**9107010060** Requests description of corrective actions for deficiencies cited during 891115 exercise.  
SCARANO, R.A. Region 5 (Post 820201). 91/06/21. CROSS, J.E. Portland General Electric Co. 2pp. 58247:022-58247:087.

**-9107010064** Responds to request for clarification of inadequacies in terms of reasonable assurance.  
KWIATKOWSKI, D. Federal Emergency Management Agency. 91/05/01. CONFIDENTIAL  
Division of Radiation Protection & Emergency Preparedness (Post 870411). 58247:061-58247:087.



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**9107120253** Rev 6 to Radiological Emergency Response Plan Implementing Procedure Emergency Plan EP-001, "Emergency Classification."  
\* Portland General Electric Co. 91/06/24. 63pp. 58437:286-58437:323.

**9107170106** Rev 7 to Radiological Emergency Response Plan Implementing Procedure EP-102, "Operational Support Cr."  
\* Portland General Electric Co. 91/07/03. 21pp. 58511:001-58511:021.

**9107260089** Responds to request for info re status of outstanding FEMA observed deficiencies.  
CROSS,J.E. Portland General Electric Co. 91/07/22. Document Control Branch (Document Control Desk). 6pp. 58590:147-58590:152.

### P. Operating license stage documents & correspondence

**9107250074** Advises that until 900315 response to generic Ltr 89-19, "Request for Action re Resolution of USI A-47, 'Safety Implication of Control Sys in LWR Nuclear Power Plants' per 10CFR50.54(f)" acceptable.  
BEVAN,R.B. Project Directorate V. 91/06/14. CROSS,J.E. Portland General Electric Co. 3pp. 58535:196-58535:198.

**9107200443** Documents granting of waiver of compliance from requirements of Tech Spec 3.3.3.6 re chlorine detection sys. Waiver allows periodic ventilation of control room for 1 h each 8 h shift while single detector out of svc.  
VIRGILIO,M.J. Assistant Director for Region IV/V Reactors (Post 901216). 91/06/24. CROSS,J.E. Portland General Electric Co. 3pp. 58278:358-58278:360.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107202349** Forwards Rev 1 to License Change Application 183, changing Tech Specs per recommended changes in Generic Ltr 87-09 re Section 3.0 & 4.0 of STS on applicability of limiting conditions for operation & surveillance requirements.  
CROSS,J.E. Portland General Electric Co. 91/06/28. Document Control Branch (Document Control Desk). 1p. 58280:185-58280:238.

**-9107202352** Rev 1 to License Change Application 186, revising Tech Specs in response to recommended changes in Generic Ltr 87-09 re Sections 3.0 & 4.0 of STS on applicability of limiting conditions for operations & surveillance requirements.  
WALT,T.D. Portland General Electric Co. 91/06/28. 9pp. 58280:186-58280:196.

**-9107202353** Proposed Tech Specs re surveillance requirements during operational modes.  
\* Portland General Electric Co. 91/06/28. 42pp. 58280:197-58280:238.

**9107202404** Forwards License Change Application 211 to License NPF-1, revising Tech Specs for RCS safety & relief valves, overpressure protection sys & ECCS per Generic Ltr 90-06 re Generic Issues 70 & 94.  
CROSS,J.E. Portland General Electric Co. 91/06/28. Document Control Branch (Document Control Desk). 1p. 58282:119-58282:211.

**-9107202409** License Change Application 211 to License NPF-1, revising Tech Specs for RCS safety & relief valves, overpressure protection sys & ECCS, per Generic Ltr 90-06.  
WALT,T.D. Portland General Electric Co. 91/06/28. 17pp. 58282:120-58282:136.

**-9107202412** Proposed Tech Specs re RCS safety & relief valves, overpressure protection sys & ECCS.  
\* Portland General Electric Co. 91/06/28. 20pp. 58282:137-58282:156.

**-9107202415** "Trojan Unit Low Temp Overpressure Protection Sys Setpoint Evaluation."  
KUTZ,J.P. Westinghouse Electric Corp. 90/06/30. 35pp. 58282:157-58282:211.

**9107030306** Forwards supplementary info on BAW-10177, "Mark-BW Reload LOCA Analysis for Trojan Nuclear Plant," per NRC request during 910524 telcon.  
CROSS,J.E. Portland General Electric Co. 91/06/28. Document Control Branch (Document Control Desk). 9pp. 58312:352-58312:360.

**9107050075** Forwards nonproprietary WCAP-12836, WCAP-12880 & WCAP-12912 & proprietary WCAP-12837, WCAP-12881 & WCAP-12911 re plant pipe whip restraints design verification program. Proprietary WCAP-12837, WCAP-12881 & WCAP-12911 withheld.  
CROSS,J.E. Portland General Electric Co. 91/06/28. Document Control Branch (Document Control Desk). 2pp. 58387:169-58388:138.

**-9107050082** Requests that proprietary WCAP-12837, "Technical Justification for Eliminating Pressurizer Surge Line & RHR Line Ruptures as Structural Design Basis for Trojan Nuclear Plant" be withheld (ref 10CFR2.790(b)(4)).  
DIPAZZA,R.P. Westinghouse Electric Corp. 91/03/13. MURLEY,T. Document Control Branch (Document Control Desk). 11pp. 58387:171-58387:181.

**-9107050087** Requests that proprietary WCAP-12881, "Technical Justification for Eliminating 10" Accumulator Lines Rupture as Structural Design Basis for Trojan Nuclear Plant" be withheld (ref 10CFR2.790(b)(4)).  
DIPAZZA,R.P. Westinghouse Electric Corp. 91/06/20. MURLEY,T. Document Control Branch (Document Control Desk). 11pp. 58387:182-58387:192.

**-9107050088** Requests that proprietary WCAP-12911, "Technical Justification for Eliminating Safety Injection & RHR Line Ruptures as Structural Design Basis for Trojan Nuclear Plant" be withheld (ref 10CFR2.790(b)(4)).  
DIPAZZA,R.P. Westinghouse Electric Corp. 91/06/20. MURLEY,T. Document Control Branch (Document Control Desk). 11pp. 58387:193-58387:203.

**-9107050093** Nonproprietary "Technical Justification for Eliminating Pressurizer Surge Line & RHR Line Rupture as Structural Design Basis for Trojan Nuclear Plant."  
WITT,F.J., PALUSAMY,S.S. Westinghouse Electric Corp. WCAP-12836. 91/02/28. 104pp. 58387:204-58387:309.

**-9107050095** Nonproprietary "Technical Justification for Eliminating 10" Accumulator Lines Rupture as Structural Design Basis for Trojan Nuclear Plant."  
WITT,F.J., ADAMONIS,D.C. Westinghouse Electric Corp. WCAP-12880. 91/04/30. 77pp. 58387:310-58388:028.

**-9107050101** Nonproprietary WCAP-12912, "Technical Justification for Eliminating Safety Injection & RHR Line Ruptures as Structural Design Basis for Trojan Nuclear Plant."  
WITT,F.J., ADAMONIS,D.C. Westinghouse Electric Corp. WCAP-12912. 91/05/31. 107pp. 58388:029-58388:138.

**9107290027** Notification of significant meeting w/util on 910711 to discuss util plans to address weaknesses in radiation protection program.  
YUHAS,G.P. Region 5 (Post 820201). 91/06/28. Region 5 (Post 820201). 2pp. 58541:023-58541:024.

**9107110061** Requests extension for submittal of core operating limits rept until 910831.  
CROSS,J.E. Portland General Electric Co. 91/07/03. Document Control Branch (Document Control Desk). 1p. 58421:266-58421:266.

**9107170099** Forwards draft QA program, per 910620 meeting w/NRC.  
CROSS,J.E. Portland General Electric Co. 91/07/03. MARTIN,J.B. Region 5 (Post 820201). 14pp. 58482:342-58482:355.

**9107190092** Forwards License Change Application 190, Rev 1 to License NPF-1, deleting Table 3.6-1, "Containment Isolation Valves", & incorporates guidance provided in NRC Generic Ltr 91-08, "Removal of Component Lists From Tech Spec."  
CROSS,J.E. Portland General Electric Co. 91/07/15. Document Control Branch (Document Control Desk). 2pp. 58485:082-58485:105.

**-9107190094** License Change Application 190, Rev 1 to License NPF-1, deleting Table 3.6-1, "Containment Isolation Valves", & incorporates guidance provided in NRC Generic Ltr 91-08, "Removal of Component Lists From Tech Spec."  
CROSS,J.E. Portland General Electric Co. 91/07/15. Document Control Branch (Document Control Desk). 7pp. 58485:084-58485:090.

**-9107190096** Proposed tech specs 3.6.3.1, deleting Table 3.6-1, "Containment Isolation Valves."  
\* Portland General Electric Co. 91/07/15. 15pp. 58485:091-58485:105.

**9107230160** Advises that acceptable safety injection & centrifugal charging pump oil coolers will be installed during 1992 refueling outage.  
CROSS,J.E. Portland General Electric Co. 91/07/15. Document Control Branch (Document Control Desk). 1p. 58540:270-58540:270.

### Q. Inspection reports, IE Bulletins & correspondence

**9107030031** Forwards in-ofc insp rept 50-344/91-16 on 910506-16. No deviations or violations identified. Several proposed changes that were not consistent w/industry stds identified.  
SCARANO,R.A. Region 5 (Post 820201). 91/06/05. CROSS,J.E. Portland General Electric Co. 3pp. 58265:022-58265:040.

**-9107030033** Insp rept 50-344/91-16 on 910506-16. No violations or deviations noted. Major areas inspected: proposed rev 6 to emergency procedure (EP)-001, "Emergency Classification."  
GOOD,G.M., REESE,J.H. Region 5 (Post 820201). 91/06/04. 15pp. 58265:025-58265:040.

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matls." Svc list encl.  
BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9107100224** Forwards insp rept 50-344/91-12 on 910401-0511. No violations noted.  
RICHARDS,S.A. Region 5 (Post 820201). 91/06/11. CROSS,J.E. Portland General Electric Co. 3pp. 58246:225-58246:242.

**-9107010028** Insp rept 50-344/91-12 on 910401-0511. No violations noted. Major areas inspected: operational safety verification, maint, outage mods, unresolved items followup, LER followup & noncompliance items followup.  
MORRILL,P.J. Region 5 (Post 820201). 91/06/10. 14 pp. 58246:228-58246:242.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9107100230** Forwards Initial SALP Rept 50-344/91-10 for Trojan Nuclear Power Plant for Apr 1990 - Mar 1991. Performance of plant evaluated in functional areas of operations, radiological controls, maint/surveillance & emergency preparedness.  
MARTIN,J.B. Region 5 (Post 820201). 91/06/18. CROSS,J.E. Portland General Electric Co. 5pp. 58387:060-58387:087.

**-9107100234** Initial SALP Rept 50-344/91-10 for Trojan Nuclear Power Plant for Apr 1990 - Mar 1991.  
\* Region 5 (Post 820201). 91/06/18. 23pp. 58387:065-58387:087.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107100207** Ack receipt of 910603 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-344/91-11. Understands that util will submit addl info re response to Violation A, based on 910625 telcon.  
YUHAS,G.P. Region 5 (Post 820201). 91/06/29. CROSS,J.E. Portland General Electric Co. 4pp. 58395:001-58395:009.

**9107110179** Responds to NRC 910530 ltr re violations noted in insp rept 50-344/91-13. Corrective actions: specific surveillance procedures being developed for containment sump pump level switches as part of surveillance upgrade program.  
CROSS,J.E. Portland General Electric Co. 91/07/01. Document Control Branch (Document Control Desk). 3pp. 58409:314-58409:316.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107170022** Discusses insp repts 50-344/90-200 & 50-344/91-201 & forwards notice of violation.  
KIRSCH,D. Region 5 (Post 820201). 91/07/08. CROSS,J.E. Portland General Electric Co. 4pp. 58427:085-58427:090.

**-9107170026** Notice of violation from insp on 910318-22. Violation noted: licensee operated facility through winter of 1990-91 w/o establishing min svc water temp at which safety related components would be considered operable.  
\* Region 5 (Post 820201). 91/07/08. 2pp. 58427:089-58427:090.

**9107170077** Ack receipt of 910529 ltr informing NRC of steps taken to correct violations noted in insp rept 50-344/91-07 on 910429.  
RICHARDS,S.A. Region 5 (Post 820201). 91/07/08. CROSS,J.E. Portland General Electric Co. 1p. 58427:264-58427:264.

**9107230068** Forwards insp rept 50-344/91-14 on 910513-24 & notice of violation. Insp identified several examples of weaknesses in mgt of maint activities.  
KIRSCH,D.F. Region 5 (Post 820201). 91/07/08. CROSS,J.E. Portland General Electric Co. 3pp. 58479:348-58479:360.

**-9107230074** Notice of violation from insp on 910513-24. Violation noted: stellite removed from valve body seat areas, causing valve not to perform safety function & CAR not issued.  
\* Region 5 (Post 820201). 91/07/08. 1p. 58479:351-58479:351.

**-9107230077** Insp rept 50-344/91-14 on 910513-24. Violation noted. Major areas inspected: maint, inservice insp, inservice testing & erosion/corrosion insp activities.  
HUEY,F.R. Region 5 (Post 820201). 91/07/09. 9pp. 58479:352-58479:360.

**9107170303** Ack receipt of 910522 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-344/91-05.  
SCARANO,R.A. Region 5 (Post 820201). 91/07/11. CROSS,J.E. Portland General Electric Co. 1p. 58484:096-58484:099.

**9107180105** Responds to NRC 910611 ltr re violations noted in insp rept 50-344/91-15. Corrective actions: radiation protection formalizing internal oversight program to include weekly tours, including reviewing adequacy of surveys.  
CROSS,J.E. Portland General Electric Co. 91/07/11. Document Control Branch (Document Control Desk). 8pp. 58484:200-58484:207.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

**9107240171** Ack receipt of 910701 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-344/91-13.  
YUHAS,G.P. Region 5 (Post 820201). 91/07/18. CROSS,J.E. Portland General Electric Co. 1p. 58550:257-58550:260.

**9107250030** Informs that util response to NRC bulletin 89-001, "Failure of Westinghouse SG Tube Mechanical Plugs," acceptable.  
BEVAN,R.B. Project Directorate V. 91/07/19. CROSS,J.E. Portland General Electric Co. 3pp. 58537:114-58537:116.

**9107310283** Submits recommendations made by SALP board for improving performance in maint functional area & engineering/technical support functional area.  
CROSS,J. Pacific Gas & Electric Co. 91/07/26. Document Control Branch (Document Control Desk). 10pp. 58622:101-58622:110.

## R. Periodic operating reports & related correspondence

**9107170253** Monthly operating rept for June 1991 for Trojan Nuclear Plant. W/910710.  
ULMER,F.J., ROBINSON,W.R. Portland General Electric Co. 91/06/30. 5pp. 58483:075-58483:079.

## S. Reportable occurrences, LERs & related correspondence

**9107020380** Part 21 rept re possible shorting of blocking diodes on safeguards output cards in SSPS master/slave relay test circuits. Initially reported on 910620. Supplemental test instructions will be provided to all affected units.  
TRITCH,S.R. Westinghouse Electric Corp. 91/06/24. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 58282:002-58282:005.

**9107020263** LER 91-013-00: on 910325, during boration of RCS to refueling boron concentration, pressurizer liquid space temp decreased to 145 F in less than 1 h. Caused by procedural weaknesses. Boration terminated & heaters pressurized. W/910625 ltr.  
STEPHENSON,C.J., ROBINSON,W.R. Portland General Electric Co. 91/06/25. 8pp. 58396:055-58396:062.

**9107120178** LER 90-012-02: on 900406, manual actions necessary to start fans that provide cooling air flow in ESF electrical switchgear rooms. Caused by error in original plant design. Instruction revised. Also reported per Part 21. W/910703 ltr.  
STEPHENSON,C.J., ROBINSON,W.R. Portland General Electric Co. 91/07/03. 10pp. 58435:293-58435:302.

**9107180163** LER 91-022-00: on 910612, Tech Spec violation occurred re RHR pumps. Caused by IST program relief misinterpretation. Pump test results reviewed & instructions for measuring bearing temps returned. W/910710 ltr.  
STEPHENSON,C.J., ROBINSON,W.R. Portland General Electric Co. 91/07/10. 6pp. 58520:162-58520:167.

**9107190144** Special rept: on 910610, 17, 02 & 04, electrical penetration assemblies, door 114, three fire zones & containment foundation seismic monitor inoperable for greater than specified time periods, respectively.  
ROBINSON,W.R. Portland General Electric Co. 91/07/10. Document Control Branch (Document Control Desk). 4pp. 58499:178-58499:181.

**9107300156** Special rept: on 910624, fire barrier determined to be nonfunctional. Caused by original installation error. Fire-rated seal for barrier installed.  
ROBINSON,W.R. Portland General Electric Co. 91/07/24. Document Control Branch (Document Control Desk). 2pp. 58592:310-58592:311.

**9107310149** LER 91-023-00: on 910626, missed surveillance of diesel fire pump battery occurred. Caused by inadequate administrative procedure & personnel error. Procedure changes & counseling of involved personnel. W/910726 ltr.  
HARVEY,D.J., ROBINSON,W.R. Portland General Electric Co. 91/07/26. 6pp. 58689:183-58689:188.

## V. Operator Examinations

**9107160195** Discusses evaluation of requalification program & licensed personnel scheduled for 911202-13. Info re ref mat requirements, administration of requalification exams & NRC rules & guidance for examinees encl.  
KIRSCH,D.F. Region 5 (Post 820201). 91/07/09. CROSS,J.E. Duquesne Light Co. 10pp. 58419:213-58419:222.

**9107300021** Provides invitation to attend Region V annual meeting on 910815 in South San Francisco, CA to discuss latest policy interpretations re NRC operator licensing examiner stds.  
MILLER,L.F. Region 5 (Post 820201). 91/07/23. ELLIS,G. Portland General Electric Co. 2pp. 58559:024-58559:025.

## DOCKET 50-346 DAVIS-BESSE NUCLEAR POWER STATION, UNIT 1

### F. Security, medical, emergency & fire protection plans

**9107240087** Rev 5 to EPIP HS-EP-02510, "Emergency Security Organization Activation & Response."  
RUFF,D.M. Toledo Edison Co. 91/05/24. 20pp. 58551:038-58551:057.

**9107160175** Rev 5 to EPIP HS-EP-02010, "Emergency Mgt."  
DEMAISON,B.P. Centenor Energy. 91/05/31. 36pp. 58470:303-58470:338.

**9107050185** Rev 0 to EPIP HS-EP-02850, "Emergency Plan Offnormal Procedure."  
\* Toledo Edison Co. 91/06/21. 84pp. 58385:274-58385:357.

**9107150205** Forwards procedures & policies re Fitness-For-Duty, per NRC 910501 request.  
SHELTON,D.C. Centenor Energy. 91/07/08. DAVIS,A.B. Region 3 (Post 820201). 3pp. 58461:001-58461:342.

**-9107150209** Rev 5 to Security Dept Procedure IS-AC-00011, "Protected & Vital Area Badge Issuance & Control."  
SCHUMAKER,A.R. Centenor Energy. 90/08/23. 34pp. 58461:004-58461:039.

**-9107150214** Rev 2 to Security Dept Procedure IS-AC-00015, "Fingerprint Processing & Controls."  
ABBOTT,M.A. Centenor Energy. 90/07/27. 22pp. 58461:040-58461:063.

**-9107150218** Rev 2 to Security Dept Procedure IS-AC-00017, "Denied Access List Control."  
LENY,L.M. Centenor Energy. 89/10/25. 28pp. 58461:064-58461:092.

**-9107150220** Rev 1 to Security Dept Procedure IS-AC-00018, "Drug & Alcohol Testing Process."  
LENY,L.M. Centenor Energy. 90/06/27. 52pp. 58461:093-58461:147.

**-9107150222** Rev 1 to Security Dept Procedure IS-DP-00100, "BAC Exams."  
LENY,L.M. Centenor Energy. 89/11/09. 24pp. 58461:148-58461:172.

**-9107150226** Rev 1 to Security Dept Procedure IS-DP-00101, "BAC Simulation."  
LENY,L. Centenor Energy. 90/01/12. 16pp. 58461:173-58461:189.

**-9107150232** Rev 1 to Security Dept Procedure IS-DP-04007, "Performance Test for Alco-Sensor."  
LENY,L.M. Centenor Energy. 90/12/18. 10pp. 58461:190-58461:200.

**-9107150241** Rev 3 to Security Implementing Procedure IS-AC-00516, "Unescorted Access Requirements."  
SCHUMAKER,A.R. Centenor Energy. 90/08/09. 41pp. 58461:201-58461:244.

**-9107150244** Rev 3 to Administrative Procedure NG-IS-00002, "General Nuclear Security Requirements." Pages 7, 9, 10 & 15 only.  
\* Centenor Energy. 91/07/08. 5pp. 58461:245-58461:253.

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-9107150247 Rev 4 to Nuclear Group Procedure NG-IS-00004, "Fitness For Duty Program."  
LENY,L.M. Centerion Energy. 90/06/22. 56pp. 58461:254-58461:311.

-9107150255 Corporate Ref Manual - Human Resource HR-604, "Drug & Alcohol Policy."  
\* Centerion Energy. 89/08/01. 4pp. 58461:312-58461:317.

-9107150256 Corporate Ref Manual - Nuclear NU-102, "Fitness For Duty."  
EDELMA,M.R. Centerion Energy. 90/04/02. 26pp. 58461:318-58461:342.

9107240118 Ack receipt of 910425 ltr transmitting changes identified as change 1 to rev 2 to facility nuclear security emergency plan.  
GREGER,L.R. Region 3 (Post 820201). 91/07/16. SHELTON,D.C. Toledo Edison Co. 1p. 58498:066-58498:066.

### K. Utility Final Safety Analysis Report (FSAR) & amends

9107240328 Forwards Rev 14 to updated SAR for Davis-Besse Unit 1, correcting discovered discrepancies & reports change to QA program.  
SHELTON,D.C. Centerion Energy. 91/07/22. Document Control Branch (Document Control Desk). 7pp. 58528:014-58530:360.

-9107240329 Rev 14 to Davis-Besse Unit 1 Updated SAR.  
\* Centerion Energy. 91/07/31. 1,500pp. 58528:021-58530:360.

### M. Antitrust correspondence

9107020137 Discusses util answer to opposition of City of Cleveland,OH to hearing w/ respect to denial of applications to suspend antitrust license conditions & petition for leave to intervene in event hearing is requested & granted.  
SPENCER,M.S. Shaw, Pittman, Potts & Trowbridge. #391 11901. 91/06/17. BECHHOEFER,C., FRYE,J.H. Atomic Safety and Licensing Board Panel. MILLER,M.E. Affiliation Not Assigned. 1p. 58254:178-58254:178.

9107020068 Memorandum & order (prehearing conference). \* Board ack receipt of Ohio Edison application to amend facility OL & requests that info be provided by applicants.W/Certificate of Svc.Served on 910620.  
MILLER,M.E. Atomic Safety and Licensing Board Panel. #391 11892. 91/06/19. Cleveland Electric Illuminating Co. 5pp. 58254:084-58254:088.

9107020110 Alabama Electric Cooperative reply to oppositions filed to petition to intervene. \* Informs of util intention to assure vindication of proper legal principle.W/Certificate of Svc.  
MACGUINEAS,D.B., BOSKEY,B. Alabama Electric Cooperative, Inc. MACGUINEAS,D.B. Volpe, Boskey & Lyons. #391 11903. 91/06/20. Atomic Safety and Licensing Board Panel. 6pp. 58254:121-58254:126.

9107020152 NRC Staff response to requests for hearing filed by Ohio Edison Co,Toledo Edison Co & Cleveland Electric Illuminating Co.\* NRC does not oppose licensee requests for hearing,but actions limited.W/Certificate of Svc & notice of appearance.  
TURK,S.E. Office of the General Counsel (Post 860701). #391 11905. 91/06/20. Atomic Safety and Licensing Board Panel. 14pp. 58254:206-58254:219.

9107020165 NRC Staff response to petitions for leave to intervene filed by city of Cleveland,OH & Alabama Electric Cooperative,Inc.\* Board should deny petition for leave to intervene filed by Alabama Electric because petition failed standing.  
TURK,S.E. Office of the General Counsel (Post 860701). #391 11904. 91/06/20. Atomic Safety and Licensing Board Panel. 47pp. 58254:223-58254:269.

9107150067 Petition of util for leave to intervene. \* If license conditions can disappear & reappear w/shifting economics of electric generation,AMP-Ohio future will be seriously jeopardized.W/Certificate of Svc.  
STRAUS,D.R. American Municipal Power-Ohio, Inc. STRAUS,D.R. Spiegel & McDiarmid. #391 11945. 91/07/03. Atomic Safety and Licensing Board Panel. 7pp. 58404:225-58404:231.

9107150144 Notice of reconstitution of Board.\* Judge GP Bollwerk replaces Judge JH Frye due to schedule conflict. W/Certificate of Svc.Served on 910710.Reserved on 910712.  
COTTER,B.P. Atomic Safety and Licensing Board Panel. #391 11958. 91/07/08. 5pp. 58404:307-58404:311.

9107150148 Forwards memorandum & order issued on 910619,scheduling prehearing conference for 910725 in Bethesda,MD to discuss AMP-Ohio petition.Served on 910718.  
BECHHOEFER,C. Atomic Safety and Licensing Board Panel. #391 11962. 91/07/09. STRAUS,D.R. Spiegel & McDiarmid. 1p. 58404:312-58404:312.

9107150235 10CFR2.714(b)(1) suppl to conditional petition to intervene of City of Cleveland,OH submitted in connection w/910725 prehearing conference.W/Certificate of Svc & svc list.  
GOLDBERG,R. Cleveland, OH. GOLDBERG,R., STROTHER,C.D. Goldberg, Fieldman & Hjelmfelt. #391 11964. 91/07/10. Commissioners (Post 750119). 20pp. 58405:039-58405:058.

9107240083 Supple by American Municipal Power-Ohio,Inc to petition for leave to intervene. \* Facility requests addl time to mod suppl.W/Certificate of Svc.  
STRAUS,D.R. American Municipal Power-Ohio, Inc. STRAUS,D.R. Spiegel & McDiarmid. #391 11969. 91/07/10. Atomic Safety and Licensing Board Panel. 6pp. 58499:114-58499:119.

9107260027 Answer of Cleveland Electric & Toledo Edison to petition of American Municipal Power-Ohio for leave to intervene. \* Utis believe that 910703 petition should be granted.W/Certificate of Svc.  
MURPHY,J.P. Cleveland Electric Illuminating Co. MURPHY,J.P. Toledo Edison Co. MURPHY,J.P. Affiliation Not Assigned. #391 12001. 91/07/18. Commissioners (Post 750119). 4pp. 58536:111-58536:114.

9107260097 Answer of Ohio Edison Co to petition of American Municipal Power-Ohio,Inc (AMP-Ohio) for leave to intervene. \* Util does not object to admission of AMP-Ohio as intervenor on basis of status as beneficiary.W/Certificate of Svc.  
CHARNOFF,G. Ohio Edison Co. CHARNOFF,G. Shaw, Pittman, Potts & Trowbridge. #391 12000. 91/07/18. Atomic Safety and Licensing Board Panel. 5pp. 58536:226-58536:230.

9107260172 Notice of intent to participate. \* Files notice of intention to participate in proceeding re facility concerning antitrust laws.W/Certificate of Svc.  
SCHECHTER,M.C., FONES,R.W., URBAN,J.R. Justice, Dept. of. #391 12022. 91/07/22. 6pp. 58536:355-58536:360.

9107300151 NRC Staff responses to petition for leave to intervene filed by American Municipal Power-Ohio,Inc.\* Licensing board should grant petition for leave to intervene filed by American Municipal Power-Ohio,Inc.W/Certificate of Svc.  
TURK,S.E. Office of the General Counsel (Post 860701). #391 12045. 91/07/23. Atomic Safety and Licensing Board Panel. 12pp. 58559:321-58559:332.

9107300113 Order (postponing prehearing conference). \* Informs that prehearing conference scheduled for 910725 in Bethesda,MD postponed due to death in family of board member.Served on 910725.W/Certificate of Svc.  
BECHHOEFER,C. Atomic Safety and Licensing Board Panel. #391 12041. 91/07/24. Office of the General Counsel (Post 860701). 3pp. 58559:286-58559:288.

### P. Operating license stage documents & correspondence

9107110147 Grants relief per 900406 request for relief from ASME boiler & pressure vessel code requirements for hydrostatic test of piping from each core flooding tank outlet motor operated valve to reactor vessel.Request also included alternative.  
HANNON,J.N. Project Directorate III-3. 91/06/21. SHELTON,D.C. Centerion Energy. SHELTON,D.C. Toledo Edison Co. 2pp. 58416:309-58416:313.

-9107110151 Safety evaluation approving relief request re ASME requirements.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/21. 3pp. 58416:311-58416:313.

9107020343 Submits info re status of SPDS per Generic Ltr 89-06 & TMI Action Item 1.D.2.Real-time validation of SPDS parameters & verification & documentation of SPDS software will be completed by 920203.  
SHELTON,D.C. Centerion Energy. 91/06/26. Document Control Branch (Document Control Desk). 4pp. 58280:001-58280:004.

9106260172 Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys.Svc list encl.  
PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

9107160274 Informs NRC of change to preventive maint frequency for reactor trip breakers,per Generic Ltr 83-28 re required actions based on generic implications of Salem ATWS events.  
SHELTON,D.C. Centerion Energy. 91/07/01. Document Control Branch (Document Control Desk). 3pp. 58470:073-58470:075.

9107100290 Requests relief to allow temporary non-code repairs of svc water piping,in accordance w/Generic Ltr 90-05.W/three oversize drawings.  
SHELTON,D.C. Centerion Energy. 91/07/03. Document Control Branch (Document Control Desk). 6pp. 58428:352-58428:357.

9107150205 Forwards procedures & policies re Fitness-For-Duty,per NRC 910501 request.  
SHELTON,D.C. Centerion Energy. 91/07/08. DAVIS,A.B. Region 3 (Post 820201). 3pp. 58461:001-58461:342.

-9107150209 Rev 5 to Security Dept Procedure IS-AC-00011, "Protected & Vital Area Badge Issuance & Control."  
SCHUMAKER,A.R. Centerion Energy. 90/08/23. 34pp. 58461:004-58461:039.

-9107150214 Rev 2 to Security Dept Procedure IS-AC-00015, "Fingerprint Processing & Controls."  
ABBOTT,M.A. Centerion Energy. 90/07/27. 22pp. 58461:040-58461:063.

-9107150218 Rev 2 to Security Dept Procedure IS-AC-00017, "Denied Access List Control."  
LENY,L.M. Centerion Energy. 89/10/25. 28pp. 58461:064-58461:092.

-9107150220 Rev 1 to Security Dept Procedure IS-AC-00018, "Drug & Alcohol Testing Process."  
LENY,L.M. Centerion Energy. 90/06/27. 52pp. 58461:093-58461:147.

-9107150222 Rev 1 to Security Dept Procedure IS-DP-00100, "BAC Exams."  
LENY,L.M. Centerion Energy. 89/11/09. 24pp. 58461:148-58461:172.

-9107150226 Rev 1 to Security Dept Procedure IS-DP-00101, "BAC Simulation."  
LENY,L. Centerion Energy. 90/01/12. 16pp. 58461:173-58461:189.

-9107150232 Rev 1 to Security Dept Procedure IS-DP-04007, "Performance Test for Alco-Sensor."  
LENY,L.M. Centerion Energy. 90/12/18. 10pp. 58461:190-58461:200.

-9107150241 Rev 3 to Security Implementing Procedure IS-AC-00516, "Unescorted Access Requirements."  
SCHUMAKER,A.R. Centerion Energy. 90/08/09. 41pp. 58461:201-58461:244.

-9107150244 Rev 3 to Administrative Procedure NG-IS-00002, "General Nuclear Security Requirements." Pages 7,9,10 & 15 only.  
\* Centerion Energy. 91/07/08. 5pp. 58461:245-58461:253.

-9107150247 Rev 4 to Nuclear Group Procedure NG-IS-00004, "Fitness For Duty Program."  
LENY,L.M. Centerion Energy. 90/06/22. 56pp. 58461:254-58461:311.

-9107150255 Corporate Ref Manual - Human Resource HR-604, "Drug & Alcohol Policy."  
\* Centerion Energy. 89/08/01. 4pp. 58461:312-58461:317.

-9107150256 Corporate Ref Manual - Nuclear NU-102, "Fitness For Duty."  
EDELMA,M.R. Centerion Energy. 90/04/02. 26pp. 58461:318-58461:342.

**9107230001** Requests exemption from 10CFR20, App A to allow credit for use of radiiodine protection factor for Mine Safety Appliance Co GMR-1 filter canisters. Requests approval by 910901 so that canister can be used in upcoming outage.  
SHELTON, D.C. Centerior Energy. 91/07/12. Document Control Branch (Document Control Desk). 6pp. 58518:343-58518:348.

**9107240224** Forwards Amend 158 to License NPF-3 & safety evaluation. Amend changes Tech Specs to allow alternate method of determining battery operability following svc or performance discharge surveillance testing.  
HOPKINS, J.B. Project Directorate III-3. 91/07/16. SHELTON, D.C. Toledo Edison Co. 2pp. 58548:324-58548:334.

**-9107240227** Amend 158 to License NPF-3, changing Tech Specs to allow alternate method of determining battery operability following svc or performance of discharge surveillance testing.  
HOPKINS, J.B. Project Directorate III-3. 91/07/16. 7pp. 58548:326-58548:332.

**-9107240229** Safety evaluation supporting Amend 158 to License NPF-3.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/16. 2pp. 58548:333-58548:334.

**9107290159** Discusses B&W Rept BAW-1543, Rev 3, "Master Integrated Reactor Vessel Surveillance Program."  
SHELTON, D.C. Centerior Energy. 91/07/23. Document Control Branch (Document Control Desk). 3pp. 58592:215-58592:217.

**9107300060** Confirms 910906 meeting to discuss issues of mutual interest as requested in 910711 telcon. Forwards meeting notice. W/o encl.  
DAVIS, A.B. Region 3 (Post 820201). 91/07/23. STONE, R.H. Bechtel Power Corp. 2pp. 58559:069-58559:070.

#### Q. Inspection reports, IE Bulletins & correspondence

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matis." Svc list encl.  
BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107050025** Forwards safety evaluation approving response to NRC bulletin 89-01, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs," dtd 890619.  
HOPKINS, J.B. Project Directorate III-3. 91/06/28. SHELTON, D.C. Centerior Energy. 3pp. 58298:226-58298:229.

**-9107050027** Safety evaluation approving response to NRC bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs."  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/28. 1p. 58298:229-58298:229.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals In Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

**9107260037** Forwards safety insp rept 50-346/91-11 on 910624-27. No violations noted.  
GREGER, L.R. Region 3 (Post 820201). 91/07/18. SHELTON, D. Toledo Edison Co. 2pp. 58536:003-58536:012.

**-9107280045** Insp rept 50-346/91-11 on 910624-27. No violations noted. Major areas inspected: chemistry program, including procedures, organization & training, primary & secondary sys water quality control programs & QA/QC program in lab.  
HOUSE, J.E., SCHUMACHER, M.C. Region 3 (Post 820201). 91/07/18. 8pp. 58536:005-58536:012.

#### R. Periodic operating reports & related correspondence

**9107170259** Monthly operating rept for June 1991 for Davis-Besse Nuclear Power Station. W/910711 ltr.  
SARSOUR, B., STORZ, L.F. Toledo Edison Co. 91/06/30. 6pp. 58483:069-58483:074.

#### V. Operator Examinations

**9107230086** Discusses requalification program evaluation scheduled for wks of 911104 & 11. Ref matl requirements, administration of requalification exams & NRC rules & guidance for examinees encl.  
WRIGHT, G.C. Region 3 (Post 820201). 91/07/16. SHELTON, D. Toledo Edison Co. SHELTON, D. Centerior Energy. 9pp. 58480:049-58480:057.

#### DOCKET 50-348 JOSEPH M. FARLEY NUCLEAR PLANT, UNIT 1

#### F. Security, medical, emergency & fire protection plans

**9107160133** Forwards FEMA rept for offsite portion of facility exercise conducted on 901024.  
COLLINS, D.M. Region 2 (Post 820201). 91/06/19. HAIRSTON, W.G. Alabama Power Co. 3pp. 58418:355-58419:055.

**-9106140095** Forwards FEMA, "Final Radiological Emergency Response Rept" for 901024 exercise.  
KWIATKOWSKI, D. Federal Emergency Management Agency. 91/06/03. CONGEL, F.J. Division of Radiation Protection & Emergency Preparedness (Post 870411). 1p. 58418:358-58418:358.

**-9106140098** FEMA "Final Radiological Emergency Response Rept," for 901024 exercise.  
\* Federal Emergency Management Agency. 90/12/14. 65pp. 58418:359-58419:055.

**9107160298** Revised EIPs, including Rev 9 to FNP-O-EIP-3, Rev 81 to FNP-O-EIP-8 & Rev 35 to FNP-O-EIP-26. W/910711 ltr.  
HUDSPETH, J.B. Alabama Power Co. 91/07/11. 101pp. 58471:001-58471:101.

**9107240314** Rev 81 to EIP FNP-O-EIP-8 attachment. W/910719 ltr.  
HUDSPETH, J.B. Alabama Power Co. 91/07/19. 12pp. 58549:001-58549:012.

**9107310213** Forwards justification for deletion of biennial review of security procedures. Changes will not reduce commitments in QA program or effectiveness of security program.  
WOODARD, J.D. Alabama Power Co. 91/07/26. Document Control Branch (Document Control Desk). 11pp. 58613:279-58613:289.

#### G. Adjudicatory correspondence

**9107020122** Parties second joint status rept in response to Licensing Board 910215 prehearing conference order. \* Next rept will be filed on or before 910815. W/Certificate of Svc.  
REPKA, D.A. Alabama Power Co. REPKA, D.A. Winston & Strawn. HOLLER, E. Office of the General Counsel (Post 860701). #391 11883. 91/06/14. Atomic Safety and Licensing Board Panel. 4pp. 58254:167-58254:170.

#### K. Utility Final Safety Analysis Report (FSAR) & amends

**9107030057** Updated FSAR for JM Farley Nuclear Plant. W/910625 ltr.  
WOODARD, J.D. Alabama Power Co. 91/07/31. 1,000pp. 58322:185-58326:185.

#### P. Operating license stage documents & correspondence

**9107020317** Notices that resolution of Unresolved Safety Issue A-47 "Safety Implication of Control Sys In LWR Nuclear Power Plants," completed & implemented per Generic Ltr 89-19.  
WOODARD, J.D. Alabama Power Co. 91/06/21. Document Control Branch (Document Control Desk). 1p. 58315:330-58315:330.

**9107020099** Discusses extension for response to Tech Spec guidance re operating personnel work schedules.  
WOODARD, J.D. Alabama Power Co. 91/06/25. Document Control Branch (Document Control Desk). 1p. 58282:212-58282:212.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107030313** Discusses request for assistance re interpretation of diesel generator operability. Concluded that util interpretation of Tech Spec correct & no Tech Spec violation for related plant condition on 910118 noted.  
LAINAS, G.C. Assistant Director for Region II Reactors. 91/06/28. REYES, L.A. Division of Reactor Projects - I/II (Post 870411). 1p. 58288:221-58288:223.

**-9106180462** Responds to request for assistance involving facility TS 3.8.1.1 & 3.0.5 (TIA 91-01). Licensee Interpretation of TS is correct & no violation of TS for related plant condition occurred on 910118.  
ROSA, F. Electrical Systems Branch. 91/06/13. HOFFMAN, S.T. Project Directorate II-1. 2pp. 58288:222-58288:223.

**9107150246** Application for amends to Licenses NPF-2 & NPF-8, allowing use of VANTAGE-5 fuel in reactor operation planned to be submitted at future date.  
WOODARD, J.D. Alabama Power Co. 91/07/01. Document Control Branch (Document Control Desk). 2pp. 58458:117-58458:174.

**-9107150252** Proposed tech specs allowing use of VANTAGE-5 fuel in reactor operation planned to be submitted at future date.  
\* Alabama Power Co. 91/07/01. 6pp. 58458:119-58458:123.

## 120 DOCKETED ITEMS

—**9107150260** "Criticality Analysis of Farley Units 1 & 2 Fresh & Spent Fuel Racks." FECTEAU,M.W. Westinghouse Electric Corp. BELL,R.M., DURSTON,C. General Electric Co. 91/03/31. 50pp. 58458:124-58458:174.

**9107180004** Suppls 891207 response to Generic Ltr 88-17 re loss of DHR. All hardware changes necessary for mid-loop operation completed during Unit 1 10th refueling outage & Unit 2 seventh refueling outage. WOODARD,J.D. Alabama Power Co. 91/07/08. Document Control Branch (Document Control Desk). 1p. 58484:208-58484:208.

**9107180268** Application for amends to Licenses NPF-2 & NPF-8,changing Tech Specs to allow use of reload fuel assemblies of VANTAGE-5 design.Two repts withheld. WOODARD,J.D. Alabama Power Co. 91/07/15. Document Control Branch (Document Control Desk). 4pp. 58508:111-58510:118.

—**9107180284** Advises that WCAP-12769, "Westinghouse Revised Thermal Design Procedure Instrument Uncertainty Methodology for ALPR,Farley Nuclear Plant,Units 1 & 2 (for RTD Bypass)," proprietary,per 10CFR2.790. DIPIAZZA,R.P. Westinghouse Electric Corp. 91/05/23. MURLEY,T. Office of Nuclear Reactor Regulation, Director (Post 870411). 12pp. 58508:115-58508:125.

—**9107180286** "Westinghouse Revised Thermal Design Procedure Instrument Uncertainty Methodology for ALPR,Farley Nuclear Plant,Units 1 & 2 (for RTD Bypass Loops)," MOOMAU,W.H. Westinghouse Electric Corp. WCAP-12770. 91/05/31. 37pp. 58508:138-58508:177.

—**9107180292** Advises that WCAP-12771, "Westinghouse Revised Thermal Design Procedure Instrument Uncertainty Methodology for ALPR,Farley Nuclear Plant,Units 1 & 2 (for RTD Bypass Loop Elimination)," proprietary,per 10CFR2.790. DIPIAZZA,R.P. Westinghouse Electric Corp. 91/05/23. MURLEY,T. Office of Nuclear Reactor Regulation, Director (Post 870411). 11pp. 58508:126-58508:137.

—**9107180296** "Westinghouse Revised Thermal Design Procedure Instrument Uncertainty Methodology for ALPR,Farley Nuclear Plant,Units 1 & 2 (for RTD Bypass Loop Elimination)," MOOMAU,W.H. Westinghouse Electric Corp. WCAP-12772. 91/05/31. 37pp. 58508:178-58508:215.

—**9107180303** Proposed Tech Specs allowing use of reload fuel assemblies VANTAGE-5 design. \* Alabama Power Co. 91/07/15. 800pp. 58508:216-58510:118.

**9107310221** Forwards changes to peak clad temp calculations for small break LOCA analysis. WOODARD,J.D. Alabama Power Co. 91/07/26. Document Control Branch (Document Control Desk). 8pp. 58596:343-58596:350.

### Q. Inspection reports, IE Bulletins & correspondence

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matls." Svc list encl. BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl. CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored,Uncontrolled Release to Environ." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9107080200** Ack receipt of 910525 response to request for planned actions on MOV Generic Ltr 89-10 open items identified in Repts 50-348/91-201 & 50-364/91-201 issued 910329. JULIAN,C.A. Region 2 (Post 820201). 91/06/24. HAIRSTON,W.G. Alabama Power Co. 2pp. 58386:098-58386:099.

**9107160064** Forwards insp rept 50-348/91-12 & 50-364/91-12 on 910513-0614.Noncited violations identified. VERRELLI,D.M. Region 2 (Post 820201). 91/06/24. HAIRSTON,W.G. Alabama Power Co. 3pp. 58418:269-58418:284.

—**9107160079** Insp repts 50-348/91-12 & 50-364/91-12 on 910513-0614. Noncited violations identified.Major areas inspected:review of operational safety verification,monthly surveillance,maint observations & refueling activities. MAXWELL,G.F., MORGAN,M.J., CANTRELL,F.S. Region 2 (Post 820201). 91/06/24. 11pp. 58418:272-58418:284.

**9107020092** Responds to NRC ltr re violations noted in insp repts 50-348/91-10 & 50-364/91-10 on 910424-26 & 910508.Corrective actions:work supervisor & workers disciplined for failure to follow work sequence. WOODARD,J.D. Alabama Power Co. 91/06/26. Document Control Branch (Document Control Desk). 4pp. 58287:263-58287:266.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107160052** Ack receipt of 910626 ltr informing NRC of steps taken to correct violations noted in insp repts 50-348/91-10 & 50-364/91-10 issued on 910528.Corrective actions evaluated & found to meet requirements of 10CFR2.201. PEEBLES,T.A. Region 2 (Post 820201). 91/07/03. HAIRSTON,W.G. Alabama Power Co. 3pp. 58418:044-58418:046.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl. CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107310066** Forwards insp repts 50-348/91-13 & 50-364/91-13 on 910610-14.No violations or deviations noted. COLLINS,D.M. Region 2 (Post 820201). 91/07/11. HAIRSTON,W.G. Alabama Power Co. 3pp. 58588:118-58588:132.

—**9107310072** Insp repts 50-348/91-13 & 50-364/91-13 on 910610-14.No violations noted.Major areas inspected:radiological effluents,plant water chemistry,transportation of radwaste & environ monitoring. CARRION,R.P., DECKER,T.R. Region 2 (Post 820201). 91/07/09. 12pp. 58588:121-58588:132.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

**9107300204** Responds to Suppl 2 of NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Installation of plugs,fabricated from Inconel 600, discontinued. WOODARD,J.D. Alabama Power Co. 91/07/26. Document Control Branch (Document Control Desk). 4pp. 58610:019-58610:022.

### R. Periodic operating reports & related correspondence

**9107190127** Monthly operating rept for June 1991 for JM Farley Nuclear Plant Unit 1.W/910715 ltr. MOREY,D.N., WOODARD,J.D. Alabama Power Co. 91/06/30. 5pp. 58485:075-58485:079.

### S. Reportable occurrences, LERs & related correspondence

**9107020380** Part 21 rept re possible shorting of blocking diodes on safeguards output cards in SSPS master/slave relay test circuits.Initially reported on 910620.Supplemental test instructions will be provided to all affected units. TRITCH,S.R. Westinghouse Electric Corp. 91/06/24. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 58282:002-58282:005.

**9107160061** PNO-II-91-041:on 910702,electrician received second degree flash burns on right arm,face & neck.Safety glasses precluded eye damage.Electrician retained at hosp for routine observation.No personal contamination involved. WRIGHT,R.W. Region 2 (Post 820201). 91/07/02. 1p. 58418:074-58418:074.

**9107160373** LER 91-002-00:on 910408,temporary strainer discovered installed in pump suction piping of charing pumps 1B & 1C. Caused by inadequate planning & documentation.Strainers removed from charing pumps.W/910710 ltr. MOREY,D.N., WOODARD,J.D. Alabama Power Co. 91/07/10. 6pp. 58500:104-58500:109.

### DOCKET 50-352 LIMERICK GENERATING STATION, UNIT 1

### F. Security, medical, emergency & fire protection plans

**9107150012** Forwards insp rept 50-352/91-14 & 50-353/91-15 on 910428-0601.No violation noted. BLOUGH,A.R. Region 1 (Post 820201). 91/07/03. SMITH,D.M. Philadelphia Electric Co. 3pp. 58403:019-58403:035.

—**9107150013** Insp repts 50-352/91-14 & 50-353/91-15 on 910428-0601.No violations noted.Major areas inspected:plant operations, radiation protection,surveillance & maint,emergency preparedness,security & engineering & technical support. DOERFLEIN,L.T. Region 1 (Post 820201). 91/07/03. 14pp. 58403:022-58403:035.

### H. General correspondence

**9107010143** Forwards 810521 ltr from WN Hedeman & 910528 ltr from K DelGrosso to facilitate resolution of EPA request for removal from NRC mailing lists for documents dealing w/ nuclear power plants located in states assigned to Region 3. BUTLER,W.R. Project Directorate I-2. 91/06/25. DELGROSSO,K. Environmental Protection Agency. 3pp. 58256:322-58256:331.

### K. Utility Final Safety Analysis Report (FSAR) & amends

**9107150201** Rev 1 to Updated FSAR for Limerick Generating Station,Units 1 & 2.W/ 910628 ltr. HELWIG,D.R. Philadelphia Electric Co. 91/06/28. 1,089pp. 58423:060-58426:159.

**9107310074** Forwards revised page replacement instructions to Rev 1 to updated FSAR. BECK,G.J. Philadelphia Electric Co. 91/07/22. Document Control Branch (Document Control Desk). 25pp. 58606:288-58606:312.



**P. Operating license stage documents & correspondence**

**9107120221** FOIA request for INPO repts or sections thereof specifically not released to public re accident potential & safety deficiencies at plant for 1990 & 1991.  
LEWIS, M.I. Lewis, M. 91/06/17. GRIMSLEY, D. Division of Freedom of Information & Publications Services (Post 890205). 1p. 58416:301-58416:301.

**9107202423** Submits clarification of implementation of Tech Specs amends re qualified reviewer program.  
BECK, G.J. Philadelphia Electric Co. 91/06/25. Document Control Branch (Document Control Desk). 3pp. 58279:343-58279:345.

**9107050148** Forwards amends 51 & 15 to licenses NPF-39 & NPF-85, respectively & safety evaluation. Amends revise Tech Spec 4.7.4 & associated bases to incorporate recommendations on snubber visual insp frequencies, per Generic Ltr 90-09.  
CLARK, R.J. Project Directorate I-2. 91/06/25. BECK, G.J. Philadelphia Electric Co. 3pp. 58298:031-58298:053.

**-9107050155** Amends 51 & 15 to licenses NPF-39 & NPF-85, respectively, revising Tech Spec 4.7.4 re snubber visual insp frequencies, per generic ltr 90-09.  
BUTLER, W.R. Project Directorate I-2. 91/06/25. 17pp. 58298:034-58298:050.

**-9107050158** Safety evaluation supporting amends 51 & 15 to licenses NPF-39 & NPF-85, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/25. 3pp. 58298:051-58298:053.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107120226** Final response to FOIA request for INPO repts or sections thereof specifically not released to public re accident potential & safety deficiencies at plant for 1990 & 1991. No records subj to request located.  
GRIMSLEY, D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/07/02. LEWIS, M.I. Lewis, M. 1p. 58416:302-58416:302.

**Q. Inspection reports, IE Bulletins & correspondence**

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matls." Svc list encl.  
BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9107010030** Ack receipt of 910516 ltr in response to NRC 910410 ltr re violations noted in insp repts 50-352/91-05 & 50-353/91-06.  
BLOUGH, A.R. Region 1 (Post 820201). 91/06/14. SMITH, D.M. Philadelphia Electric Co. 3pp. 58246:249-58246:257.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9107050148** Forwards amends 51 & 15 to licenses NPF-39 & NPF-85, respectively & safety evaluation. Amends revise Tech Spec 4.7.4 & associated bases to incorporate recommendations on snubber visual insp frequencies, per Generic Ltr 90-09.  
CLARK, R.J. Project Directorate I-2. 91/06/25. BECK, G.J. Philadelphia Electric Co. 3pp. 58298:031-58298:053.

**-9107050155** Amends 51 & 15 to licenses NPF-39 & NPF-85, respectively, revising Tech Spec 4.7.4 re snubber visual insp frequencies, per generic ltr 90-09.  
BUTLER, W.R. Project Directorate I-2. 91/06/25. 17pp. 58298:034-58298:050.

**-9107050158** Safety evaluation supporting amends 51 & 15 to licenses NPF-39 & NPF-85, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/25. 3pp. 58298:051-58298:053.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107050179** Responds to unresolved item noted in Insp Repts 50-352/91-13 & 50-353/91-14 re training & qualification of radwaste shippers at facility & clarification of commitment to NRC Bulletin 79-19 re packaging of low level radwaste.  
DOERING, J. Philadelphia Electric Co. 91/06/27. Document Control Branch (Document Control Desk). 2pp. 58347:298-58347:299.

**9107150012** Forwards insp rept 50-352/91-14 & 50-353/91-15 on 910428-0601. No violation noted.  
BLOUGH, A.R. Region 1 (Post 820201). 91/07/03. SMITH, D.M. Philadelphia Electric Co. 3pp. 58403:019-58403:035.

**-9107150013** Insp repts 50-352/91-14 & 50-353/91-15 on 910428-0601. No violations noted. Major areas inspected: plant operations, radiation protection, surveillance & maint, emergency preparedness, security & engineering & technical support.  
DOERFLEIN, L.T. Region 1 (Post 820201). 91/07/03. 14pp. 58403:022-58403:035.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107180127** Responds to NRC 910605 ltr re violations noted in insp rept 50-352/91-09 & 50-353/91-10 on 910324-0427. Corrective actions: Procedure A-30 revised or new procedure developed & implemented detailing refuel floor housekeeping.  
LEITCH, G.M. Philadelphia Electric Co. 91/07/12. Document Control Branch (Document Control Desk). 7pp. 58472:003-58472:010.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

**R. Periodic operating reports & related correspondence**

**9107180297** Monthly operating repts for June 1991 for Limerick Generating Station Units 1 & 2. W/910709 ltr.  
MECK, K., LEITCH, G.M. Philadelphia Electric Co. 91/06/30. 12pp. 58507:025-58507:036.

**S. Reportable occurrences, LERs & related correspondence**

**9107020034** NPDES noncompliance notification: on 910528, chiller C at Bedminster Water Processing Facility tripped due to high vibration & temp at Discharge 001 exceeding permitted instantaneous temp. Discharge temp setpoint lowered.  
DOERING, J. Philadelphia Electric Co. 91/06/20. NOLL, P.G. Bucks County, PA. 3pp. 58347:134-58347:136.

**9107080071** LER 91-014-00: on 910530, failure to perform Tech Spec surveillance requirements rendered assemblies inoperable. Caused by personnel error. Fire damper reviewed & penetration seal surveillance test conducted. W/910702 ltr.  
MADSEN, G.J., DOERING, J. Philadelphia Electric Co. 91/07/02. 7pp. 58396:275-58396:281.

**9107110095** LER 91-015-01: on 910528, pressure setpoint drift of main steam sys safety relief valves occurred. Caused by corrosion induced bonding. Two parallel paths being taken, one involves design, testing & implementation of hydrogen. W/910705 ltr.  
MADSEN, G.J., DOERING, J. Philadelphia Electric Co. 91/07/05. 9pp. 58437:344-58437:352.

**9107150003** NPDES noncompliance notification: on 910629, chillers at Bedminster Water Processing Facility for Bradshaw Reservoir tripped due to unexpected failure of logic control unit. Chiller control to primary computer restored.  
DOERING, J. Philadelphia Electric Co. 91/07/08. NOLL, P.G. Neshaminy, PA. 4pp. 58460:354-58460:357.

**9107120132** LER 91-014-01: on 910530, failed to perform tech spec SR for tech spec 3.7.7, "Fire Rated Assemblies." Caused by personnel error resulting in procedural deficiencies. Surveillance test requirements will be revised. W/910709 ltr.  
MADSEN, G.J., DOERING, J. Philadelphia Electric Co. 91/07/09. 6pp. 58416:111-58416:116.

**9107180279** LER 91-016-00: on 910610, reactor pressure increased above 150 psig w/ RCIC sys inoperable. Caused by main control room (MCR) shift supervisor failure to comply w/ Startup Procedure GP-2. MCR shift supervisor counseled. W/910710 ltr.  
MADSEN, G.J., DOERING, J. Philadelphia Electric Co. 91/07/10. 6pp. 58500:088-58500:093.

**9107250259** LER 91-017-00: on 910613, determined Unit 2 had operated in condition prohibited by TS 3.8.1.1 due to 910408 discovery of missing fuse from transformer circuit that feeds 201 safeguards transformer AVC. Fuse replaced. W/910716 ltr.  
MADSEN, G.J., DOERING, J. Philadelphia Electric Co. 91/07/16. 6pp. 58628:073-58628:078.

**9107240081** LER 91-018-00: on 910618, automatic actuations occurred of Unit 1 primary containment & reactor vessel isolation control. Caused by inadequate design. Inverter inductor replaced. W/910718 ltr.  
MADSEN, G.J., DOERING, J. Philadelphia Electric Co. 91/07/18. 5pp. 58569:143-58569:147.

**9107290271** LER 91-010-01: on 910418, inadvertent isolation of refuel floor secondary containment & initiation of B standby gas treatment sys occurred. Caused by false differential pressure signal. Surveillance tests revised. W/910725 ltr.  
MADSEN, G.J., DOERING, J. Philadelphia Electric Co. 91/07/25. 6pp. 58650:115-58650:120.

**9107300086** LER 91-007-01: on 910226, determined that Tech Specs surveillance requirement had not been satisfied for Tech Spec Section 3.7.7. Caused by personnel error. Appropriate steps taken to satisfy Tech Specs actions. W/910726 ltr.  
MADSEN, G.J., DOERING, J. Philadelphia Electric Co. 91/07/26. 6pp. 58689:130-58689:135.

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### C. Utility Environmental Report (ER), amends & correspondence

**9107020034** NPDES noncompliance notification: on 910528, chiller C at Bedminster Water Processing Facility tripped due to high vibration & temp at Discharge 001 exceeding permitted instantaneous temp. Discharge temp setpoint lowered.  
DOERING, J. Philadelphia Electric Co. 91/06/20. NOLL, P.G. Bucks County, PA. 3pp. 58347:134-58347:136.

### F. Security, medical, emergency & fire protection plans

**9107110243** Rev 15 to EPIP 204S, "Emergency Response Callout/Personnel Recall."  
\* Public Service Electric & Gas Co. of New Jersey. 91/06/26. 40pp. 58409:077-58409:110.

**9107150012** Forwards insp rept 50-352/91-14 & 50-353/91-15 on 910428-0601. No violation noted.  
BLOUGH, A.R. Region 1 (Post 820201). 91/07/03. SMITH, D.M. Philadelphia Electric Co. 3pp. 58403:019-58403:035.

**-9107150013** Insp repts 50-352/91-14 & 50-353/91-15 on 910428-0601. No violations noted. Major areas inspected: plant operations, radiation protection, surveillance & maint, emergency preparedness, security & engineering & technical support.  
DOERFLEIN, L.T. Region 1 (Post 820201). 91/07/03. 14pp. 58403:022-58403:035.

### H. General correspondence

**9107010143** Forwards 810521 ltr from WN Hedeman & 910528 ltr from K DelGrosso to facilitate resolution of EPA request for removal from NRC mailing lists for documents dealing w/ nuclear power plants located in states assigned to Region 3.  
BUTLER, W.R. Project Directorate I-2. 91/06/25. DELGROSSO, K. Environmental Protection Agency. 3pp. 58256:322-58256:331.

### K. Utility Final Safety Analysis Report (FSAR) & amends

**9107150201** Rev 1 to Updated FSAR for Limerick Generating Station, Units 1 & 2. W/ 910628 ltr.  
HELWIG, D.R. Philadelphia Electric Co. 91/06/28. 1,089pp. 58423:060-58426:159.

**9107310074** Forwards revised page replacement instructions to Rev 1 to updated FSAR.  
BECK, G.J. Philadelphia Electric Co. 91/07/22. Document Control Branch (Document Control Desk). 25pp. 58606:288-58606:312.

### P. Operating license stage documents & correspondence

**9107120221** FOIA request for INPO repts or sections thereof specifically not released to public re accident potential & safety deficiencies at plant for 1990 & 1991.  
LEWIS, M.I. Lewis, M. 91/06/17. GRIMSLEY, D. Division of Freedom of Information & Publications Services (Post 890205). 1p. 58416:301-58416:301.

**9107020423** Submits clarification of implementation of Tech Specs amends re qualified reviewer program.  
BECK, G.J. Philadelphia Electric Co. 91/06/25. Document Control Branch (Document Control Desk). 3pp. 58279:343-58279:345.

**9107050148** Forwards amends 51 & 15 to licenses NPF-39 & NPF-85, respectively & safety evaluation. Amends revise Tech Spec 4.7.4 & associated bases to incorporate recommendations on snubber visual insp frequencies, per Generic Ltr 90-09.  
CLARK, R.J. Project Directorate I-2. 91/06/25. BECK, G.J. Philadelphia Electric Co. 3pp. 58298:031-58298:053.

**-9107050155** Amends 51 & 15 to licenses NPF-39 & NPF-85, respectively, revising Tech Spec 4.7.4 re snubber visual insp frequencies, per generic ltr 90-09.  
BUTLER, W.R. Project Directorate I-2. 91/06/25. 17pp. 58298:034-58298:050.

**-9107050158** Safety evaluation supporting amends 51 & 15 to licenses NPF-39 & NPF-85, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/25. 3pp. 58298:051-58298:053.

**9106260172** Generic Ltr 91-09 to all holders of OLS for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107120226** Final response to FOIA request for INPO repts or sections thereof specifically not released to public re accident potential & safety deficiencies at plant for 1990 & 1991. No records subj to request located.  
GRIMSLEY, D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/07/02. LEWIS, M.I. Lewis, M. 1p. 58416:302-58416:302.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance'." Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9107050148** Forwards amends 51 & 15 to licenses NPF-39 & NPF-85, respectively & safety evaluation. Amends revise Tech Spec 4.7.4 & associated bases to incorporate recommendations on snubber visual insp frequencies, per Generic Ltr 90-09.  
CLARK, R.J. Project Directorate I-2. 91/06/25. BECK, G.J. Philadelphia Electric Co. 3pp. 58298:031-58298:053.

**-9107050155** Amends 51 & 15 to licenses NPF-39 & NPF-85, respectively, revising Tech Spec 4.7.4 re snubber visual insp frequencies, per generic ltr 90-09.  
BUTLER, W.R. Project Directorate I-2. 91/06/25. 17pp. 58298:034-58298:050.

**-9107050158** Safety evaluation supporting amends 51 & 15 to licenses NPF-39 & NPF-85, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/25. 3pp. 58298:051-58298:053.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107050179** Responds to unresolved item noted in Insp Repts 50-352/91-13 & 50-353/91-14 re training & qualification of radwaste shippers at facility & clarification of commitment to NRC Bulletin 79-19 re packaging of low level radwaste.  
DOERING, J. Philadelphia Electric Co. 91/06/27. Document Control Branch (Document Control Desk). 2pp. 58347:298-58347:299.

**9107150012** Forwards insp rept 50-352/91-14 & 50-353/91-15 on 910428-0601. No violation noted.  
BLOUGH, A.R. Region 1 (Post 820201). 91/07/03. SMITH, D.M. Philadelphia Electric Co. 3pp. 58403:019-58403:035.

**-9107150013** Insp repts 50-352/91-14 & 50-353/91-15 on 910428-0601. No violations noted. Major areas inspected: plant operations, radiation protection, surveillance & maint, emergency preparedness, security & engineering & technical support.  
DOERFLEIN, L.T. Region 1 (Post 820201). 91/07/03. 14pp. 58403:022-58403:035.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107180127** Responds to NRC 910605 ltr re violations noted in insp rept 50-352/91-09 & 50-353/91-10 on 910324-0427. Corrective actions: Procedure A-30 revised or new procedure developed & implemented detailing refuel floor housekeeping.  
LEITCH, G.M. Philadelphia Electric Co. 91/07/12. Document Control Branch (Document Control Desk). 7pp. 58472:003-58472:010.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

### R. Periodic operating reports & related correspondence

**9107180297** Monthly operating repts for June 1991 for Limerick Generating Station Unit 1 & 2. W/910709 ltr.  
MECK, K., LEITCH, G.M. Philadelphia Electric Co. 91/06/30. 12pp. 58507:025-58507:036.

### S. Reportable occurrences, LERs & related correspondence

**9107020303** LER 91-010-00: on 910525, EDG sys nonvalid failure occurred during valid test. Caused by improperly operating auxiliary test start relay. No corrective actions performed. W/910624 ltr.  
MADSEN, G.J., DOERING, J. Philadelphia Electric Co. 91/06/24. 3pp. 58282:321-58282:323.

**9107150003** NPDES noncompliance notification: on 910629, chillers at Bedminster Water Processing Facility for Bradshaw Reservoir tripped due to unexpected failure of logic control unit. Chiller control to primary computer restored.  
DOERING, J. Philadelphia Electric Co. 91/07/08. NOLL, P.G. Neshaminy, PA. 4pp. 58460:354-58460:357.

**9107300303** LER 91-011-00: on 910620, plant personnel discovered daily jet pump & APRM flow unit operability verification surveillance test not performed. Caused by personnel error. Procedures will be revised to remove identified ambiguities. W/910726 ltr.  
MADSEN, G.J., DOERING, J. Philadelphia Electric Co. 91/07/26. 4pp. 58689:172-58689:175.

\* for Transporting Multi-

870413). 91/06/07.  
6:202.

lissile Hazards." Svc

870411). 91/06/10.  
255:085.

Feedwater Sys Piping."

(Post 870411). 91/06/13.  
7-58297:204.

10410 ltr re violations noted

1, D.M. Philadelphia Electric

DOCKET 50-354 HOPE CREEK NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

- 9107080065** Forwards Safety Insp Repts 50-272/91-15,50-311/91-15 & 50-354/91-12 on 910508-0615. Personnel errors continue to be of concern. Mgt meeting scheduled on 910718 in King of Prussia, PA.  
BLOUGH, A.R. Region 1 (Post 820201). 91/06/26. MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 3pp. 58349:108-58349:146.
- 9107080068** Safety Insp Repts 50-272/91-15,50-311/91-15 & 50-354/91-12 on 910508-0615. Major areas inspected: operations, radiological controls, maint & surveillance testing, emergency preparedness, security & engineering & technical support.  
WHITE, J.R. Region 1 (Post 820201). 91/06/24. 36pp. 58349:111-58349:146.
- 9107110243** Rev 15 to EPIP 204S, "Emergency Response Callout/Personnel Recall."  
\* Public Service Electric & Gas Co. of New Jersey. 91/06/26. 40pp. 58409:077-58409:110.
- 9107120181** Rev 15 to EPIP 204H, "Emergency Response Callout/Personnel Recall."  
\* Public Service Electric & Gas Co. of New Jersey. 91/06/26. 35pp. 58422:264-58422:297.
- 9107220021** Change pages for Rev 12 to table of contents, section signature pages & Tech Spec/plant status changes.  
HALL, B.E. Public Service Electric & Gas Co. of New Jersey. 91/06/27. 12pp. 58518:138-58518:149.
- 9107080202** Forwards insp rept 50-272/91-12,50-311/91-12 & 50-354/91-09 on 910415-19. No violations reported.  
DURR, J.P. Region 1 (Post 820201). 91/06/28. MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 3pp. 58386:146-58386:160.
- 9107080209** Insp repts 50-272/91-12,50-311/91-12 & 50-354/91-09 on 910415-19. No violations noted. Major areas inspected: fire prevention/protection program & areas of administrative controls, surveillance, maint & mods.  
PAOLINO, R.J. Region 1 (Post 820201). 91/06/28. 12pp. 58386:149-58386:160.
- 9107220074** Rev 17 to EPIP 1013, "Emergency Response Personnel Telephone List."  
\* Public Service Electric & Gas Co. of New Jersey. 91/06/28. 23pp. 58515:274-58515:296.

I. Financial Information

- 9107170038** Forwards "Delmarva Power 1990 Annual Rept," "PECO Annual Rept, 1990" & "Atlantic Energy Annual Rept, 1990."  
FRYLING, R. Public Service Electric & Gas Co. of New Jersey. 91/07/09. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 58471:163-58471:331.

P. Operating license stage documents & correspondence

- 9107010076** Discusses 910102 ltr requesting mod of incidental take statement contained in biological opinion of impacts of operations of facilities.  
STONE, J.C. Project Directorate I-2. 91/06/19. MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 2pp. 58257:001-58257:007.
- 9107020376** Forwards request for addl info re generic ltr 89-10, suppl three, "Consideration of Results of NRC-Sponsored Test of Motor-Operated Valves."  
DEMBEK, S. Project Directorate I-2. 91/06/25. MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 5pp. 58279:054-58279:058.
- 9107020284** Notification of 910710 meeting w/BWROG MSIV & Leakage Control Sys Committee in San Jose, CA to discuss seismic & radiological aspects of generic ltr C-8 re MSIV leakage & LCS failure.  
TROTTER, E.H. Project Directorate I-3. 91/06/26. WESSMAN, R.H. Project Directorate I-3. 4pp. 58262:338-58262:341.
- 9107020370** Notification of 910709-10 meeting w/BWROG & GE in San Jose, CA to discuss seismic & radiological aspects of generic ltr C-8, MSIV leakage & LCS failure.  
TROTTER, E.H. Project Directorate I-3. 91/06/26. WESSMAN, R.H. Project Directorate I-3. 4pp. 58264:133-58264:136.
- 9106260172** Generic ltr 91-09 to all holders of OLS for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.
- 9107100063** Forwards proposal for addressing conservation recommendations, suggested by Natl Marine Fisheries Svc to potentially reduce incidental take of sea turtles at plants.  
MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 91/07/01. Document Control Branch (Document Control Desk). 4pp. 58393:072-58393:075.
- 9107230380** Forwards notice of withdrawal of application for amend to license changing tech spec 4.8.1.1.2.h.4.b.  
DEMBEK, S. Project Directorate I-2. 91/07/03. MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. pp. 58493:061-58493:065.
- 9107230388** Notice of withdrawal of application for amend to license, revising tech spec surveillance 4.8.1.1.2.h.4.b.  
DEMBEK, S. Project Directorate I-2. 91/07/03. 2pp. 58493:064-58493:065.
- 9107260178** Informs that nonproprietary version of B&W Owners Group rept NEDC-31858P, "Increasing MSIV Leakage Rate Limits & Elimination of Leakage Control Sys," not required due to rev to rept. Rept rev must include proprietary version.  
DEMBEK, S. Project Directorate I-2. 91/07/22. MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 3pp. 58572:203-58572:205.
- 9107310027** Forwards corrected 910701 ltr re Section 7 biological consultation, biological opinion & proposal for addressing conservation recommendations. Wrong attachment distributed w/ ltr.  
THOMSON, F.X. Public Service Electric & Gas Co. of New Jersey. 91/07/24. Document Control Branch (Document Control Desk). 2pp. 58610:351-58610:356.

**-9107310030** Corrected ltr re Section 7 biological consultation, biological opinion & proposal for addressing conservation recommendations.  
MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 91/07/01. Document Control Branch (Document Control Desk). 4pp. 58610:353-58610:356.

Q. Inspection reports, IE Bulletins & correspondence

- 9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matls." Svc list encl.  
BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.
- 9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.
- 9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.
- 9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.
- 9107290192** Forwards insp repts 50-272/91-13,50-311/91-13 & 50-354/91-11 on 910513-17 & notice of violation. NRC identified good efforts to reduce vol of radioactive material shipped offsite for burial.  
JOYNER, J.H. Region 1 (Post 820201). 91/06/17. MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 3pp. 58567:202-58567:223.
- 9107290199** Notice of violation from insp on 910513-17. Violation noted: licensee transferred 20 mci byproduct matl contained in shipment 90-57 to vendor w/o proper verification.  
\* Region 1 (Post 820201). 91/06/17. 2pp. 58567:205-58567:206.
- 9107290202** Insp repts 50-272/91-13,50-311/91-13 & 50-354/91-11 on 910513-17. Violations noted. Major areas inspected: audits & appraisals, changes in personnel, facilities, or programs, trainings & qualifications & solid implementation.  
NOGGLE, J., NIMITZ, R.L., FURIA, J. Region 1 (Post 820201). 91/06/12. 17pp. 58567:207-58567:223.
- 9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.
- 9107030190** Forwards insp rept 50-354/91-13 on 910520-24. No violations noted.  
BETTENHAUSEN, L. Region 1 (Post 820201). 91/06/21. MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 2pp. 58266:254-58266:269.
- 9107030201** Insp rept 50-354/91-13 on 910520-24. No violations noted. Major areas inspected: review of several open items remaining from maint team insp 50-354/89-80 & surveillance test & implementation.  
BAUNACK, W., OLIVEIRA, W., BLUMBERG, N. Region 1 (Post 820201). 91/06/21. 14pp. 58266:256-58266:269.
- 9107080065** Forwards Safety Insp Repts 50-272/91-15,50-311/91-15 & 50-354/91-12 on 910508-0615. Personnel errors continue to be of concern. Mgt meeting scheduled on 910718 in King of Prussia, PA.  
BLOUGH, A.R. Region 1 (Post 820201). 91/06/26. MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 3pp. 58349:108-58349:146.
- 9107080068** Safety Insp Repts 50-272/91-15,50-311/91-15 & 50-354/91-12 on 910508-0615. Major areas inspected: operations, radiological controls, maint & surveillance testing, emergency preparedness, security & engineering & technical support.  
WHITE, J.R. Region 1 (Post 820201). 91/06/24. 36pp. 58349:111-58349:146.
- 9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.
- 9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.
- 9107100300** Ack receipt of 910502 ltr informing NRC of steps taken to correct violations noted in insp repts 50-354/90-24, 50-311/90-28 & 50-272/90-28.  
BETTENHAUSEN, L. Region 1 (Post 820201). 91/06/27. MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 2pp. 58366:091-58366:098.
- 9107080202** Forwards insp rept 50-272/91-12,50-311/91-12 & 50-354/91-09 on 910415-19. No violations reported.  
DURR, J.P. Region 1 (Post 820201). 91/06/28. MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 3pp. 58386:146-58386:160.
- 9107080209** Insp repts 50-272/91-12,50-311/91-12 & 50-354/91-09 on 910415-19. No violations noted. Major areas inspected: fire prevention/protection program & areas of administrative controls, surveillance, maint & mods.  
PAOLINO, R.J., ANDERSON, C.J. Region 1 (Post 820201). 91/06/28. 12pp. 58386:149-58386:160.
- 9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

## 124 DOCKETED ITEMS

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

### R. Periodic operating reports & related correspondence

**9107100229** "NPDES Discharge Monitoring Rept for May 1991 for Hope Creek Generating Station." W/910618 ltr.  
HAGAN,J. Public Service Electric & Gas Co. of New Jersey. 91/05/31. CAPORALE,G. New Jersey, State of. 21pp. 58394:266-58394:306.

**9107180302** Monthly operating rept for June 1991 for Hope Creek Unit 1. W/910712 ltr.  
ZABIELSKI,V., HAGAN,J.J. Public Service Electric & Gas Co. of New Jersey. 91/06/30. 12pp. 58511:233-58511:244.

**9107310266** "NPDES Discharge Monitoring Rept for June 1990." W/910725 ltr.  
HAGAN,J. Public Service Electric & Gas Co. of New Jersey. 91/06/30. CORPOREALE,G. New Jersey, State of. 21pp. 58623:185-58623:205.

### S. Reportable occurrences, LERs & related correspondence

**9107120298** LER 91-013-00:0n 910605,both trains of standby liquid control discovered inoperable during performance of inservice testing.Caused by procedural deficiency.Procedures modified.W/910605 ltr.  
COWLES,R., HAGAN,J.J. Public Service Electric & Gas Co. of New Jersey. 91/06/05. 6pp. 58435:348-58435:354.

**9107120116** LER 91-012-00:0n 910604,condition requiring entry into tech spec 3.0.3 occurred.Caused by concurrent inoperability of high pressure coolant injection sys for surveillance & "B" low pressure coolant injection sys for maint.W/910702 ltr.  
COWLES,R., HAGAN,J.J. Public Service Electric & Gas Co. of New Jersey. 91/07/02. 5pp. 58435:323-58435:327.

**9107190206** LER 90-014-01:0n 900817,discovered Tech Spec limit for ultimate heat sink established unconservatively high. Caused by design calculation error.Design change request initiated.W/910712 ltr.  
COWLES,R., HAGAN,J.J. Public Service Electric & Gas Co. of New Jersey. 91/07/12. 7pp. 58520:200-58520:206.

**9107240203** LER 91-014-00:0n 910619,various channel "B" ECCS actuations initiations occurred due to design deficiency in ECCS relay cabinet.Design change in relay cabinet completed & tested satisfactorily.W/910717 ltr.  
COWLES,R., HAGAN,J.J. Public Service Electric & Gas Co. of New Jersey. 91/07/17. 5pp. 58569:152-58569:156.

**9107260184** LER 91-015-00:0n 910626,ESF actuation occurred due to trip of reactor protection sys Channel A electrical protection assembly.Caused by spurious trip.Functional test of electrical protection assembly conducted.W/910724 ltr.  
COWLES,R., HAGAN,J.J. Public Service Electric & Gas Co. of New Jersey. 91/07/24. 5pp. 58650:048-58650:052.

### DOCKET 50-358 WILLIAM H. ZIMMER NUCLEAR STATION, UNIT 1

#### H. General correspondence

**9107080166** Informs that plans to complete facility as nuclear power plant cancelled & facility now being or has been converted into coal or oil-fired electric generating facility which NRC does not license,in response to 910526 ltr to JH Glenn.  
INGRAM,F.L. Public Affairs. 91/06/20. TATALOVICH,B., HORNER,S., AIKEN,J. Affiliation Not Assigned. 1p. 58510:119-58510:121.

**-9107080169** Forwards B Tatalovich correspondence re plant.  
GLENN,J. Senate. 91/06/10. Congressional Affairs. 3pp. 58510:120-58510:121.

### DOCKET 50-361 SAN ONOFRE NUCLEAR STATION, UNIT 2

#### F. Security, medical, emergency & fire protection plans

**9107120017** Forwards insp repts 50-206/91-12,50-361/91-12 & 50-362/91-12 on 910506-10.One violation noted but not cited.  
REESE,J.H. Region 5 (Post 820201). 91/06/26. RAY,H.B. Southern California Edison Co. 4pp. 58381:084-58381:093.

**-9107120031** Insp repts 50-206/91-12,50-361/91-12 & 50-362/91-12 on 910506-0605.Violation noted but not cited.Major areas inspected:emergency preparedness program including protective action decision making & notifications.  
QUALLS,P.M. Region 5 (Post 820201). 91/06/26. 6pp. 58381:088-58381:093.

**9107080280** Forwards Safeguards Insp Repts 50-206/91-18,50-361/91-19 & 50-362/91-18 on 910610-14.No violations or deviations noted. Repts withheld (ref 10CFR73.21).  
REESE,J.H. Region 5 (Post 820201). 91/07/01. RAY,H.B. Southern California Edison Co. 3pp. 58393:019-58393:021.

**9107150324** Revised offsite emergency response plans,consisting of inserting instructions for Annex I,J & L into State of CA highway patrol section in Vol 3.  
\* Southern California Edison Co. 91/07/03. 6pp. 58458:216-58458:222.

**9107290144** Extends invitation to attend scenario group team meetings for plant ingestion pathway exercise on 911120 & table top exercise on 911121.  
POWERS,R.C. California, State of. 91/07/08. MCCLELLAND,V.J. Energy, Dept. of. 2pp. 58591:134-58591:135.

**9107220282** Forwards Rev 7A to security force training & qualification plan.Rev withheld.  
KRIEGER,R.W. Southern California Edison Co. 91/07/10. Document Control Branch (Document Control Desk). 1p. 58515:204-58515:204.

### P. Operating license stage documents & correspondence

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys.Svc list encl.  
PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107030339** Forwards application for amend to Licenses NPF-10 & NPF-15, establishing Tech Spec required surveillance for containment emergency sump isolation valves & mini-flow for ECCS pumps & containment spray pumps.  
RAY,H.B. Southern California Edison Co. 91/06/28. Document Control Branch (Document Control Desk). 2pp. 58312:219-58312:253.

**-9107030342** Application for amends to licenses NPF-10 & NPF-15 re surveillance requirements to verify position of containment emergency sump isolation valves & emergency core cooling pump & containment spray pump mini-flow valves.  
\* Southern California Edison Co. 91/06/28. Document Control Branch (Document Control Desk). 11pp. 58312:221-58312:231.

**-9107030345** Proposed Tech Spec re reliability of ECCS & containment integrity.  
\* Southern California Edison Co. 91/06/28. 22pp. 58312:232-58312:253.

**9107110167** Forwards replacement pages for rev 15 to IST program for facility.  
ROSENBLUM,R.M. Southern California Edison Co. 91/07/02. Document Control Branch (Document Control Desk). 9pp. 58410:279-58410:287.

**9107250033** Forwards amend 96 to license NPF-10 & safety evaluation. Amend revises surveillance requirement 4.8.1.1.2.d.1 in TS 3/4.8.1. "AC Sources."  
KOKAJKO,L.E. Project Directorate V. 91/07/12. RAY,H.B. Southern California Edison Co. COTTON,G.D. San Diego Gas & Electric Co. 4pp. 58537:117-58537:130.

**-9107250039** Amend 96 to license NPF-10, revising surveillance requirement 4.8.1.1.2.d.1 in TS 3/4.8.1. "AC Sources."  
DYER,J.E. Project Directorate V. 91/07/12. 7pp. 58537:121-58537:127.

**-9107250043** Safety evaluation supporting amend 96 to license NPF-10.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/12. 3pp. 58537:128-58537:130.

**9107230418** Advises that during investigation of simulated work order 90002S for feed-water pump discharge pressure,determined that addl time needed to resolve deficiency.Rescheduled completion for June 1992.  
NANDY,F.R. Southern California Edison Co. 91/07/17. Document Control Branch (Document Control Desk). 1p. 58540:342-58540:342.

**9107240077** Forwards Amend 14 to SCE-1-A. "QA Program." Change updates organizational structure,titles & responsibilities as result of senior mgt realignments.  
ROSENBLUM,R.M. Southern California Edison Co. 91/07/19. Document Control Branch (Document Control Desk). 3pp. 58552:091-58552:189.

**-9107240080** Amend 14 to SCE-1-A. "QA Program."  
KATZ,B., RAY,H.B. Southern California Edison Co. SCE-1-A A 14. 91/07/31. 78pp. 58552:094-58552:189.

**9107300200** Submits supplemental info re Proposed Tech Spec Change NPF-10/15-276, revising 18-month channel calibr surveillance test interval of TS 3/4.3.3.5, "Remote Shutdown Instrumentation." Results of reevaluation listed.  
ROSENBLUM,R.M. Southern California Edison Co. 91/07/27. Document Control Branch (Document Control Desk). 3pp. 58605:294-58605:296.

### Q. Inspection reports, IE Bulletins & correspondence

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matls." Svc list encl.  
BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9107030135** Ack receipt of 910521 ltr informing NRC of steps taken to correct violations noted in insp repts 50-361/91-01 & 50-362/91-01 on 910114-0322.Review of engineering program,in relation to insp rept,in progress.  
ZIMMERMAN,R.P. Region 5 (Post 820201). 91/06/14. RAY,H.B. Southern California Edison Co. 4pp. 58265:222-58265:245.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored,Uncontrolled Release to Environ." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9107120016** Forwards insp repts 50-206/91-14,50-361/91-14 & 50-362/91-14 on 910513-17.No violations or deviations noted.  
SCARANO,R.A. Region 5 (Post 820201). 91/06/26. RAY,H.B. Southern California Edison Co. 2pp. 58381:099-58381:112.

**-9107120022** Insp repts 50-206/91-14,50-361/91-14 & 50-362/91-14 on 910513-17.No violations or deviations noted.Major areas inspected:radiation protection program including licensee actions on previous insp findings.  
CHANEY,H.D., YUHAS,G.P. Region 5 (Post 820201). 91/06/25. 12pp. 58381:101-58381:112.

**9107120017** Forwards insp repts 50-206/91-12,50-361/91-12 & 50-362/91-12 on 910506-10. One violation noted but not cited.  
REESE, J.H. Region 5 (Post 820201). 91/06/26. RAY, H.B. Southern California Edison Co. 4pp. 58381:084-58381:093.

**-9107120031** Insp repts 50-206/91-12,50-361/91-12 & 50-362/91-12 on 910506-0605. Violation noted but not cited. Major areas inspected: emergency preparedness program including protective action decision making & notifications.  
QUALLS, P.M., MCQUEEN, A.D., REESE, J.H. Region 5 (Post 820201). 91/06/26. 6pp. 58381:088-58381:093.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107080280** Forwards Safeguards Insp Repts 50-206/91-18,50-361/91-19 & 50-362/91-18 on 910610-14. No violations or deviations noted. Repts withheld (ref 10CFR73.21).  
REESE, J.H. Region 5 (Post 820201). 91/07/01. RAY, H.B. Southern California Edison Co. 3pp. 58393:019-58393:021.

**9107220026** Forwards insp rept 50-206/91-15,50-361/91-15 & 50-362/91-15 on 910513-17 & 0602-06. No violations noted.  
KIRSCH, D. Region 5 (Post 820201). 91/07/03. RAY, H.B. Southern California Edison Co. 3pp. 58459:001-58459:014.

**-9107220031** Insp repts 50-206/91-15,50-361/91-15 & 50-362/91-15 on 910513-17 & 0602-06. No violation noted. Major areas inspected: maint & operation programs including operations safety verification & maint program implementation.  
HUEY, F.R. Region 5 (Post 820201). 91/07/03. 11pp. 58459:004-58459:014.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

**9107240147** Ack receipt of 910610 & 25 ltrs advising NRC of steps taken to correct violations noted in Insp Repts 50-206/91-10, 50-361/91-10 & 50-362/91-10. Severity Level IV classification for Violation B appropriate.  
SCARANO, R.A. Region 5 (Post 820201). 91/07/18. RAY, H.B. Southern California Edison Co. 1p. 58551:094-58551:109.

#### R. Periodic operating reports & related correspondence

**9107190195** Monthly operating repts for June 1991 for SONGS Units 2 & 3. W/910711 ltr.  
FARR, M.M., NADY, F.R. Southern California Edison Co. 91/06/30. 14pp. 58506:338-58506:351.

#### S. Reportable occurrences, LERs & related correspondence

**9107030202** PNO-V-91-013: on 910628, earthquake measuring 6.0 on richter scale occurred. Walkdown of facility disclosed no damage. Quake did trigger seismic scram circuitry for reactor. Appropriate authorities notified.  
QUALLS, P., JOHNSON, P. Region 5 (Post 820201). 91/06/28. 2pp. 58266:273-58266:274.

**9107230154** NPDES noncompliance notification: on 910511 total residual chlorine concentration combined discharge grab sample exceeded instantaneous limit. Evaluation in process. Corrective actions based upon evaluation findings.  
NANDY, F.R. Southern California Edison Co. 91/07/11. Document Control Branch (Document Control Desk). 2pp. 58518:357-58518:358.

**9107300282** Submits status rept re ongoing assessment of erosion/corrosion of piping sys. Rev to informational LER re through-wall leaks in steam plant piping will be submitted by end of Sept 1991.  
RAY, H.B. Southern California Edison Co. 91/07/12. MARTIN, J.B. Region 5 (Post 820201). 3pp. 58606:104-58606:106.

**9107290001** NPDES noncompliance notification: during NPDES insps on 901119 & 20, discovered that concentrations of grease & oil exceeded at Unit 2 & concentrations of silver in combined discharge exceeded at Unit 3. Sampling will be performed.  
NANDY, F.R. Southern California Edison Co. 91/07/19. Document Control Branch (Document Control Desk). 2pp. 58592:252-58592:253.

**9107260138** LER 91-008-00: on 910622, toxic gas isolation sys actuation occurred in response to apparent high ammonia signal detected by Train A analyzer. Caused by erratic rotation of chopper motor. Motor replaced. W/910722 ltr.  
KRIEGER, R.W. Southern California Edison Co. 91/07/22. 7pp. 58650:001-58650:007.

#### DOCKET 50-362 SAN ONOFRE NUCLEAR STATION, UNIT 3

#### F. Security, medical, emergency & fire protection plans

**9107120017** Forwards insp repts 50-206/91-12,50-361/91-12 & 50-362/91-12 on 910506-10. One violation noted but not cited.  
REESE, J.H. Region 5 (Post 820201). 91/06/26. RAY, H.B. Southern California Edison Co. 4pp. 58381:084-58381:093.

**-9107120031** Insp repts 50-206/91-12,50-361/91-12 & 50-362/91-12 on 910506-0605. Violation noted but not cited. Major areas inspected: emergency preparedness program including protective action decision making & notifications.  
QUALLS, P.M. Region 5 (Post 820201). 91/06/26. 6pp. 58381:088-58381:093.

**9107080280** Forwards Safeguards Insp Repts 50-206/91-18,50-361/91-19 & 50-362/91-18 on 910610-14. No violations or deviations noted. Repts withheld (ref 10CFR73.21).  
REESE, J.H. Region 5 (Post 820201). 91/07/01. RAY, H.B. Southern California Edison Co. 3pp. 58393:019-58393:021.

**9107150324** Revised offsite emergency response plans, consisting of inserting instructions for Annex I,J & L into State of CA highway patrol section in Vol 3.  
\* Southern California Edison Co. 91/07/03. 6pp. 58458:216-58458:222.

**9107290144** Extends invitation to attend scenario group team meetings for plant ingestion pathway exercise on 911120 & table top exercise on 911121.  
POWERS, R.C. California, State of. 91/07/08. MCCLELLAND, V.J. Energy, Dept. of. 2pp. 58591:134-58591:135.

**9107220282** Forwards Rev 7A to security force training & qualification plan. Rev withheld.  
KRIEGER, R.W. Southern California Edison Co. 91/07/10. Document Control Branch (Document Control Desk). 1p. 58515:204-58515:204.

#### P. Operating license stage documents & correspondence

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107030339** Forwards application for amend to Licenses NPF-10 & NPF-15, establishing Tech Spec required surveillance for containment emergency sump isolation valves & mini-flow for ECCS pumps & containment spray pumps.  
RAY, H.B. Southern California Edison Co. 91/06/28. Document Control Branch (Document Control Desk). 2pp. 58312:219-58312:253.

**-9107030342** Application for amends to licenses NPF-10 & NPF-15 re surveillance requirements to verify position of containment emergency sump isolation valves & emergency core cooling pump & containment spray pump mini-flow valves.  
\* Southern California Edison Co. 91/06/28. Document Control Branch (Document Control Desk). 11pp. 58312:221-58312:231.

**-9107030345** Proposed Tech Spec re reliability of ECCS & containment integrity.  
\* Southern California Edison Co. 91/06/28. 22pp. 58312:232-58312:253.

**9107110167** Forwards replacement pages for rev 15 to IST program for facility.  
ROSENBLUM, R.M. Southern California Edison Co. 91/07/02. Document Control Branch (Document Control Desk). 9pp. 58410:279-58410:287.

**9107120199** Documents 910620 telcon agreement to defer installation of facility steam generator overfill protection sys until Cycle 7, in ref to Generic Ltr 89-19 re safety implications of control sys in LWR nuclear power plants.  
NANDY, F.R. Southern California Edison Co. 91/07/09. Document Control Branch (Document Control Desk). 2pp. 58430:124-58430:125.

**9107230418** Advises that during investigation of simulated work order 90002S for feedwater pump discharge pressure, determined that addl time needed to resolve deficiency. Rescheduled completion for June 1992.  
NANDY, F.R. Southern California Edison Co. 91/07/17. Document Control Branch (Document Control Desk). 1p. 58540:342-58540:342.

**9107240077** Forwards Amend 14 to SCE-1-A, "QA Program." Change updates organizational structure, titles & responsibilities as result of senior mgt realignments.  
ROSENBLUM, R.M. Southern California Edison Co. 91/07/19. Document Control Branch (Document Control Desk). 3pp. 58552:091-58552:189.

**-9107240080** Amend 14 to SCE-1-A, "QA Program."  
KATZ, B., RAY, H.B. Southern California Edison Co. SCE-1-A A 14. 91/07/31. 78pp. 58552:094-58552:189.

**9107300200** Submits supplemental info re Proposed Tech Spec Change NPF-10/15-276, revising 18-month channel calibr surveillance test interval of TS 3/4.3.3.5, "Remote Shutdown Instrumentation." Results of reevaluation listed.  
ROSENBLUM, R.M. Southern California Edison Co. 91/07/27. Document Control Branch (Document Control Desk). 3pp. 58605:294-58605:296.

#### Q. Inspection reports, IE Bulletins & correspondence

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Mats." Svc list encl.  
BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58258:118-58258:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9107030135** Ack receipt of 910521 ltr informing NRC of steps taken to correct violations noted in Insp repts 50-361/91-01 & 50-362/91-01 on 910114-0322. Review of engineering program in relation to insp rept in progress.  
ZIMMERMAN, R.P. Region 5 (Post 820201). 91/06/14. RAY, H.B. Southern California Edison Co. 4pp. 58265:222-58265:245.



## 126 DOCKETED ITEMS

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance'." Svc list encl. CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored,Uncontrolled Release to Environ." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9107120016** Forwards insp repts 50-206/91-14,50-361/91-14 & 50-362/91-14 on 910513-17.No violations or deviations noted. SCARANO,R.A. Region 5 (Post 820201). 91/06/26. RAY,H.B. Southern California Edison Co. 2pp. 58381:099-58381:112.

**-9107120022** Insp repts 50-206/91-14,50-361/91-14 & 50-362/91-14 on 910513-17.No violations or deviations noted.Major areas inspected:radiation protection program including licensee actions on previous insp findings. CHANEY,H.D., YUHAS,G.P. Region 5 (Post 820201). 91/06/25. 12pp. 58381:101-58381:112.

**9107120017** Forwards insp repts 50-206/91-12,50-361/91-12 & 50-362/91-12 on 910506-10.One violation noted but not cited. REESE,J.H. Region 5 (Post 820201). 91/06/26. RAY,H.B. Southern California Edison Co. 4pp. 58381:084-58381:093.

**-9107120031** Insp repts 50-206/91-12,50-361/91-12 & 50-362/91-12 on 910506-0605.Violation noted but not cited.Major areas inspected:emergency preparedness program including protective action decision making & notifications. QUALLS,P.M., MCQUEEN,A.D., REESE,J.H. Region 5 (Post 820201). 91/06/26. 6pp. 58381:088-58381:093.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107080280** Forwards Safeguards Insp Repts 50-206/91-18,50-361/91-19 & 50-362/91-18 on 910610-14.No violations or deviations noted. Repts withheld (ref 10CFR73.21). REESE,J.H. Region 5 (Post 820201). 91/07/01. RAY,H.B. Southern California Edison Co. 3pp. 58393:019-58393:021.

**9107220026** Forwards insp rept 50-206/91-15,50-361/91-15 & 50-362/91-15 on 910513-17 & 0602-06.No violations noted. KIRSCH,D. Region 5 (Post 820201). 91/07/03. RAY,H.B. Southern California Edison Co. 3pp. 58459:001-58459:014.

**-9107220031** Insp repts 50-206/91-15,50-361/91-15 & 50-362/91-15 on 910513-17 & 0602-06.No violation noted.Major areas inspected:maint & operation programs including operations safety verification & maint program implementation. HUEY,F.R. Region 5 (Post 820201). 91/07/03. 11pp. 58459:004-58459:014.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl. CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

**9107240147** Ack receipt of 910610 & 25 ltrs advising NRC of steps taken to correct violations noted in insp Repts 50-206/91-10, 50-361/91-10 & 50-362/91-10.Severity Level IV classification for Violation B appropriate. SCARANO,R.A. Region 5 (Post 820201). 91/07/18. RAY,H.B. Southern California Edison Co. 1p. 58551:094-58551:109.

### R. Periodic operating reports & related correspondence

**9107190195** Monthly operating repts for June 1991 for SONGS Units 2 & 3. W/910711 ltr. FARR,M.M., NANDY,F.R. Southern California Edison Co. 91/06/30. 14pp. 58506:338-58506:351.

### S. Reportable occurrences, LERs & related correspondence

**9107030202** PNO-V-91-013:on 910628,earthquake measuring 6.0 on richter scale occurred.Walkdown of facility disclosed no damage. Quake did trigger seismic scram circuitry for reactor. Appropriate authorities notified. QUALLS,P. Region 5 (Post 820201). 91/06/28. 2pp. 58266:273-58266:274.

**9107300282** Submits status rept re ongoing assessment of erosion/corrosion of piping sys.Rev to informational LER re through-wall leaks in steam plant piping will be submitted by end of Sept 1991. RAY,H.B. Southern California Edison Co. 91/07/12. MARTIN,J.B. Region 5 (Post 820201). 3pp. 58606:104-58606:106.

**9107290001** NPDES noncompliance notification:during NPDES insps on 901119 & 20,discovered that concentrations of grease & oil exceeded at Unit 2 & concentrations of silver in combined discharge exceeded at Unit 3.Sampling will be performed. NANDY,F.R. Southern California Edison Co. 91/07/19. Document Control Branch (Document Control Desk). 2pp. 58592:252-58592:253.

## DOCKET 50-364 JOSEPH M. FARLEY NUCLEAR PLANT, UNIT 2

### F. Security, medical, emergency & fire protection plans

**9107160133** Forwards FEMA rept for offsite portion of facility exercise conducted on 901024. COLLINS,D.M. Region 2 (Post 820201). 91/06/19. HAIRSTON,W.G. Alabama Power Co. 3pp. 58418:355-58419:055.

**-9106140095** Forwards FEMA, "Final Radiological Emergency Response Rept" for 901024 exercise. KWIATKOWSKI,D. Federal Emergency Management Agency. 91/06/03. CONGEL,F.J. Division of Radiation Protection & Emergency Preparedness (Post 870411). 1p. 58418:358-58418:358.

**-9106140098** FEMA "Final Radiological Emergency Response Rept," for 901024 exercise. \* Federal Emergency Management Agency. 90/12/14. 65pp. 58418:359-58419:055.

**9107160298** Revised EIPs,including Rev 9 to FNP-0-EIP-3,Rev 81 to FNP-0-EIP-8 & Rev 35 to FNP-0-EIP-26.W/910711 ltr. HUDSPETH,J.B. Alabama Power Co. 91/07/11. 101pp. 58471:001-58471:101.

**9107240314** Rev 81 to EIP FNP-0-EIP-8 attachment.W/910719 ltr. HUDSPETH,J.B. Alabama Power Co. 91/07/19. 12pp. 58549:001-58549:012.

**9107310213** Forwards justification for deletion of biennial review of security procedures.Changes will not reduce commitments in QA program or effectiveness of security program. WOODARD,J.D. Alabama Power Co. 91/07/26. Document Control Branch (Document Control Desk). 11pp. 58613:279-58613:289.

### G. Adjudicatory correspondence

**9107020122** Parties second joint status rept in response to Licensing Board 910215 prehearing conference order.\* Next rept will be filed on or before 910815.W/Certificate of Svc. REPKA,D.A. Alabama Power Co. REPKA,D.A. Winston & Strawn. HOLLER,E. Office of the General Counsel (Post 860701). #391 11883. 91/06/14. Atomic Safety and Licensing Board Panel. 4pp. 58254:167-58254:170.

### K. Utility Final Safety Analysis Report (FSAR) & amends

**9107030057** Updated FSAR for JM Farley Nuclear Plant.W/910625 ltr. WOODARD,J.D. Alabama Power Co. 91/07/31. 1,000pp. 58322:185-58326:185.

### P. Operating license stage documents & correspondence

**9107020317** Notifies that resolution of Unresolved Safety Issue A-47 "Safety Implication of Control Sys in LWR Nuclear Power Plants," completed & implemented per Generic Ltr 89-19. WOODARD,J.D. Alabama Power Co. 91/06/21. Document Control Branch (Document Control Desk). 1p. 58315:330-58315:330.

**9107020099** Discusses extension for response to Tech Spec guidance re operating personnel work schedules. WOODARD,J.D. Alabama Power Co. 91/06/25. Document Control Branch (Document Control Desk). 1p. 58282:212-58282:212.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys.Svc list encl. PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107030313** Discusses request for assistance re interpretation of diesel generator operability.Concluded that util interpretation of Tech Spec correct & no Tech Spec violation for related plant condition on 910118 noted. LAINAS,G.C. Assistant Director for Region II Reactors. 91/06/28. REYES,L.A. Division of Reactor Projects - I/II (Post 870411). 1p. 58288:221-58288:223.

**-9106180462** Responds to request for assistance involving facility TS 3.8.1.1 & 3.0.5 (TIA 91-01).Licensee interpretation of TS is correct & no violation of TS for related plant condition occurred on 910118. ROSA,F. Electrical Systems Branch. 91/06/13. HOFFMAN,S.T. Project Directorate II-1. 2pp. 58288:222-58288:223.

**9107150246** Application for amends to Licenses NPF-2 & NPF-8,allowing use of VANTAGE-5 fuel in reactor operation planned to be submitted at future date. WOODARD,J.D. Alabama Power Co. 91/07/01. Document Control Branch (Document Control Desk). 2pp. 58458:117-58458:174.

**-9107150252** Proposed tech specs allowing use of VANTAGE-5 fuel in reactor operation planned to be submitted at future date. \* Alabama Power Co. 91/07/01. 6pp. 58458:119-58458:123.

**-9107150260** "Criticality Analysis of Farley Units 1 & 2 Fresh & Spent Fuel Racks." FECTION,M.W. Westinghouse Electric Corp. BELL,R.M., DURSTON,C. General Electric Co. 91/03/31. 50pp. 58458:124-58458:174.

**9107180004** Suppls 891207 response to Generic Ltr 88-17 re loss of DHR. All hardware changes necessary for mid-loop operation completed during Unit 1 10th refueling outage & Unit 2 seventh refueling outage. WOODARD,J.D. Alabama Power Co. 91/07/08. Document Control Branch (Document Control Desk). 1p. 58484:208-58484:208.

**9107180268** Application for amends to Licenses NPF-2 & NPF-8,changing Tech Specs to allow use of reload fuel assemblies of VANTAGE-5 design.Two repts withheld. WOODARD,J.D. Alabama Power Co. 91/07/15. Document Control Branch (Document Control Desk). 4pp. 58508:111-58510:118.

—**9107180284** Advises that WCAP-12769, "Westinghouse Revised Thermal Design Procedure Instrument Uncertainty Methodology for ALPR, Farley Nuclear Plant, Units 1 & 2 (for RTD Bypass)," proprietary, per 10CFR2.790. DIPIAZZA, R.P. Westinghouse Electric Corp. 91/05/23. MURLEY, T. Office of Nuclear Reactor Regulation, Director (Post 870411). 12pp. 58508:115-58508:125.

—**9107180286** "Westinghouse Revised Thermal Design Procedure Instrument Uncertainty Methodology for ALPR, Farley Nuclear Plant, Units 1 & 2 (for RTD Bypass Loops)." MOOMAU, W.H. Westinghouse Electric Corp. WCAP-12770. 91/05/31. 37pp. 58508:138-58508:177.

—**9107180292** Advises that WCAP-12771, "Westinghouse Revised Thermal Design Procedure Instrument Uncertainty Methodology for ALPR, Farley Nuclear Plant, Units 1 & 2 (for RTD Bypass Loop Elimination)," proprietary, per 10CFR2.790. DIPIAZZA, R.P. Westinghouse Electric Corp. 91/05/23. MURLEY, T. Office of Nuclear Reactor Regulation, Director (Post 870411). 11pp. 58508:126-58508:137.

—**9107180296** "Westinghouse Revised Thermal Design Procedure Instrument Uncertainty Methodology for ALPR, Farley Nuclear Plant, Units 1 & 2 (for RTD Bypass Loop Elimination)." MOOMAU, W.H. Westinghouse Electric Corp. WCAP-12772. 91/05/31. 37pp. 58508:178-58508:215.

—**9107180303** Proposed Tech Specs allowing use of reload fuel assemblies VANTAGE-5 design.  
\* Alabama Power Co. 91/07/15. 800pp. 58508:216-58510:118.

**9107310221** Forwards changes to peak clad temp calculations for small break LOCA analysis. WOODARD, J.D. Alabama Power Co. 91/07/26. Document Control Branch (Document Control Desk). 8pp. 58596:343-58596:350.

#### Q. Inspection reports, IE Bulletins & correspondence

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Mats." Svc list encl. BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9107080200** Ack receipt of 910525 response to request for planned actions on MOV Generic Ltr 89-10 open items identified in Repts 50-348/91-201 & 50-364/91-201 issued 910329. JULIAN, C.A. Region 2 (Post 820201). 91/06/24. HAIRSTON, W.G. Alabama Power Co. 2pp. 58366:098-58366:099.

**9107160064** Forwards insp rept 50-348/91-12 & 50-364/91-12 on 910513-0614. Noncited violations identified. VERRELLI, D.M. Region 2 (Post 820201). 91/06/24. HAIRSTON, W.G. Alabama Power Co. 3pp. 58418:269-58418:284.

—**9107160079** Insp repts 50-348/91-12 & 50-364/91-12 on 910513-0614. Noncited violations identified. Major areas inspected: review of operational safety verification, monthly surveillance, maint observations & refueling activities. MAXWELL, G.F., MORGAN, M.J., CANTRELL, F.S. Region 2 (Post 820201). 91/06/24. 11pp. 58418:272-58418:284.

**9107020092** Responds to NRC Ltr re violations noted in insp repts 50-348/91-10 & 50-364/91-10 on 910424-26 & 910508. Corrective actions: work supervisor & workers disciplined for failure to follow work sequence. WOODARD, J.D. Alabama Power Co. 91/06/26. Document Control Branch (Document Control Desk). 4pp. 58287:263-58287:266.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107160052** Ack receipt of 910626 ltr informing NRC of steps taken to correct violations noted in Insp repts 50-348/91-10 & 50-364/91-10 issued on 910528. Corrective actions evaluated & found to meet requirements of 10CFR2.201. PEEBLES, T.A. Region 2 (Post 820201). 91/07/03. HAIRSTON, W.G. Alabama Power Co. 3pp. 58418:044-58418:046.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107310066** Forwards insp repts 50-348/91-13 & 50-364/91-13 on 910610-14. No violations or deviations noted. COLLINS, D.M. Region 2 (Post 820201). 91/07/11. HAIRSTON, W.G. Alabama Power Co. 3pp. 58588:118-58588:132.

—**9107310072** Insp repts 50-348/91-13 & 50-364/91-13 on 910610-14. No violations noted. Major areas inspected: radiological effluents, plant water chemistry, transportation of radwaste & environ monitoring. CARRION, R.P., DECKER, T.R. Region 2 (Post 820201). 91/07/09. 12pp. 58588:121-58588:132.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

**9107300204** Responds to Suppl 2 of NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Installation of plugs, fabricated from Inconel 600, discontinued. WOODARD, J.D. Alabama Power Co. 91/07/26. Document Control Branch (Document Control Desk). 4pp. 58610:019-58610:022.

#### R. Periodic operating reports & related correspondence

**9107190123** Monthly operating rept for June 1991 for JM Farley Nuclear Plant Unit 2. W/910715 ltr. MOREY, D.N., WOODARD, J.D. Alabama Power Co. 91/06/30. 5pp. 58485:067-58485:071.

#### S. Reportable occurrences, LERs & related correspondence

**9107020380** Part 21 rept re possible shorting of blocking diodes on safeguards output cards in SSPS master/slave relay test circuits. Initially reported on 910620. Supplemental test instructions will be provided to all affected units. TRITCH, S.R. Westinghouse Electric Corp. 91/06/24. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 58282:002-58282:005.

**9107160061** PNO-II-91-041: on 910702, electrician received second degree flash burns on right arm, face & neck. Safety glasses precluded eye damage. Electrician retained at hosp for routine observation. No personal contamination involved. WRIGHT, R.W. Region 2 (Post 820201). 91/07/02. 1p. 58418:074-58418:074.

#### DOCKET 50-366 EDWIN I. HATCH NUCLEAR PLANT, UNIT 2

#### F. Security, medical, emergency & fire protection plans

**9107110130** Forwards plant emergency action levels not consistent w/ provisions of NUREG-0654, App 1. COLLINS, D.M. Region 2 (Post 820201). 91/06/12. HAIRSTON, W.G. Georgia Power Co. 5pp. 58410:102-58410:106.

**9107030300** Rev 2 to Emergency Implementing Procedures 73EP-EIP-013-0S, "Contaminated Injury & First Aid." W/910628 ltr. BECKHAM, J.T. Georgia Power Co. 91/06/28. 11pp. 58326:236-58326:246.

**9107310057** Forwards SALP repts 50-321/91-07 & 50-366/91-07 for 891001-910302. Comments re control & monitoring of operability of equipment during surveillances & interpretations of regulatory requirements correct. EBNERT, S.D. Region 2 (Post 820201). 91/07/12. HAIRSTON, W.G. Georgia Power Co. 106pp. 58588:021-58588:106.

—**9107310231** SALP repts 50-321/91-07 & 50-366/91-07 for 891001-910302. Overall performance acceptable.  
\* Region 2 (Post 820201). 91/07/12. 88pp. 58588:039-58588:106.

#### P. Operating license stage documents & correspondence

**9106280172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl. PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107090148** Summarizes NRC comments that should be addressed in final rept re reactor vessel feedwater nozzle crack growth to be submitted by Oct 1991. JABBOUR, K.N. Project Directorate II-3. 91/06/28. HAIRSTON, W.G. Georgia Power Co. 4pp. 58336:314-58336:317.

**9107180026** Notification of 910723 meeting w/util in Rockville, MD to discuss concept of electrical actuation of safety relief valves at facility. JABBOUR, K.N. Project Directorate II-3. 91/07/03. MATTHEWS, D.B. Project Directorate II-3. 4pp. 58456:209-58456:212.

**9107160281** Forwards page change instructions & revised Tech Spec Page 6-1, resulting from request for addl info re corporate & onsite organization, per 901010 application for amendments to Licenses DPR-57 & NPF-5, Change 4. BECKHAM, J.T. Georgia Power Co. 91/07/08. Document Control Branch (Document Control Desk). 3pp. 58470:246-58470:252.

—**9107160283** Proposed Tech Spec 6.0 re administrative controls.  
\* Georgia Power Co. 91/07/08. 4pp. 58470:249-58470:252.

**9107170212** Application for amendments to Licenses DPR-57 & NPF-5, revising Unit 1 TS Section 4.6.1 & Unit 2 TS Section 4.7.4 re snubber surveillance to reflect present guidance proposed in Encl B of Generic Ltr 90-09 re snubber visual insp. BECKHAM, J.T. Georgia Power Co. 91/07/11. Document Control Branch (Document Control Desk). 4pp. 58484:100-58484:137.

## 128 DOCKETED ITEMS

**-9107170216** Proposed Tech Specs Section 4.6.L for Unit 1 & Section 4.7.4 for Unit 2 re snubber surveillance, reflecting present guidance proposed in Encl B of Generic Ltr 90-09, "Alternate Requirements for Snubber Visual Insp Intervals...."  
\* Georgia Power Co. 91/07/11. 34pp. 58484:104-58484:137.

**9107220235** Application for amends to licenses DPR-57 & NPF-5. Amends propose rev to Tech Specs re reactor vessel temp & pressure limits.  
BECKHAM, J.T. Georgia Power Co. 91/07/15. Document Control Branch (Document Control Desk). 9pp. 58516:255-58517:034.

**-9107220244** Proposed tech specs 3/4.4.6.1.1-3 revising reactor vessel temp & pressure limits.  
\* Georgia Power Co. 91/07/15. 29pp. 58516:264-58517:034.

**9107250075** Forwards "Amends to Petitioners M Hobby & A Mosbaugh 900911 Petition & Response to Util 910401 Submission by Executive Vice President, RP McDonald" dtd 910708, per 910710 request.  
MATTHEWS, D.B. Project Directorate II-3. 91/07/15. HAIRSTON, W.G. Georgia Power Co. 1p. 58537:231-58537:339.

**-9107250082** Discusses amends to petitioners M Hobby & A Mosbaugh 900911 petition & response to licensee 910401 submission. Requests that NRC take all necessary action to determine whether util current mgt has competence to continue operation of plants.  
KOHN, M.D. Kohn, Kohn & Colapinto, P.C. (formerly Kohn & Associates). 91/07/08. SELIN, J. Commissioners (Post 750119). TAYLOR, J.M. Ofc of the Executive Director for Operations. 104pp. 58537:232-58537:339.

**9107260142** Notification of 910730 meeting w/util in Rockville, MD to discuss concept of electrical actuation of safety relief valves at facility.  
RINALDI, F. Project Directorate II-3. 91/07/22. MATTHEWS, D.B. Project Directorate II-3. 3pp. 58590:004-58590:006.

### Q. Inspection reports, IE Bulletins & correspondence

**9107080265** Forwards Insp Repts 50-321/91-12 & 50-366/91-12 on 910414-0511 & notice of violation.  
HERDT, A.R. Region 2 (Post 820201). 91/06/04. HAIRSTON, W.G. Georgia Power Co. 3pp. 58388:309-58388:329.

**-9107080268** Notice of violation from insp on 910414-0511. Violation noted: 23 ft of water not maintained over top of irradiated fuel assemblies seated in spent fuel pool storage racks since late 1980.  
HERDT, A.R. Region 2 (Post 820201). 91/06/04. 1p. 58388:312-58388:312.

**-9107080272** Insp Repts 50-321/91-12 & 50-366/91-12 on 910414-0511. Violation noted: Major areas inspected: operations, surveillance testing, maint activities, refueling activities & review of open items.  
WERT, L.D., MUSSEY, R.A., SKINNER, P.H. Region 2 (Post 820201). 91/06/04. 17pp. 58388:313-58388:329.

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Mats." Svc list encl.  
BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9107080159** Forwards insp rept 50-321/91-15 & 50-366/91-15 on 910512-0608 & notice of violation.  
HERDT, A.R. Region 2 (Post 820201). 91/06/19. HAIRSTON, W.G. Georgia Power Co. 3pp. 58386:062-58386:082.

**-9107080164** Notice of violation from insp on 910512-0608. Violation noted: written instructions not implemented & maintained covering surveillance & test activities of safety related equipment.  
HERDT, A.R. Region 2 (Post 820201). 91/06/19. 1p. 58386:065-58386:065.

**-9107080168** Insp repts 50-321/91-15 & 50-366/91-15 on 910512-0608. Violations noted: Major areas inspected: operations including spent fuel pool verification process & surveillance testing, including ADS valve functional testing concerns.  
WERT, L.D., MUSSEY, R.A., SKINNER, P.H. Region 2 (Post 820201). 91/06/19. 15pp. 58386:066-58386:082.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107030191** Responds to NRC 910604 ltr re violations noted in insp rept 50-366/91-12. Corrective actions: administrative controls governing content, review & approval of safety evaluations for design change requests enhanced.  
BECKHAM, J.T. Georgia Power Co. 91/06/28. Document Control Branch (Document Control Desk). 4pp. 58322:147-58322:150.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107160093** Ack receipt of 910621 ltr informing NRC of steps taken to correct violations noted in insp repts 50-321/91-04 & 50-366/91-04 on 910509.  
HERDT, A.R. Region 2 (Post 820201). 91/07/08. HAIRSTON, W.G. Georgia Power Co. 3pp. 58418:132-58418:134.

**9107310045** Ack receipt of 910628 ltr informing NRC of steps taken to correct violations noted in insps 50-321/91-12 & 50-366/91-12.  
HERDT, A.R. Region 2 (Post 820201). 91/07/10. HAIRSTON, W.G. Georgia Power Co. 3pp. 58587:328-58587:330.

**9107160239** Forwards insp repts 50-321/91-17 & 50-366/91-17 on 910610-14. No violations or deviations noted.  
BLAKE, J.J., JULIAN, C.A. Region 2 (Post 820201). 91/07/11. HAIRSTON, W.G. Georgia Power Co. 3pp. 58421:021-58421:030.

**-9107160247** Insp repts 50-321/91-17 & 50-366/91-17 on 910610-14. No violations noted. Major areas inspected: weld overlay reinforcement effects on piping sys & licensee corrective actions re previous insp findings.  
CHOU, R.C., BLAKE, J.J. Region 2 (Post 820201). 91/07/08. 7pp. 58421:024-58421:030.

**9107160393** Provides response to 910619 ltr re violations noted in Insp Rept 50-366/91-15. Corrective actions: operations personnel confirmed no actual LOCA conditions existed & actuations occurred as expected.  
BECKHAM, J.T. Georgia Power Co. 91/07/11. Ofc of Enforcement (Post 870413). 7pp. 58481:256-58481:262.

**9107170212** Application for amends to Licenses DPR-57 & NPF-5, revising Unit 1 TS Section 4.6.L & Unit 2 TS Section 4.7.4 re snubber surveillance to reflect present guidance proposed in Encl B of Generic Ltr 90-09 re snubber visual insp.  
BECKHAM, J.T. Georgia Power Co. 91/07/11. Document Control Branch (Document Control Desk). 4pp. 58484:100-58484:137.

**-9107170216** Proposed Tech Specs Section 4.6.L for Unit 1 & Section 4.7.4 for Unit 2 re snubber surveillance, reflecting present guidance proposed in Encl B of Generic Ltr 90-09, "Alternate Requirements for Snubber Visual Insp Intervals...."  
\* Georgia Power Co. 91/07/11. 34pp. 58484:104-58484:137.

**9107310057** Forwards SALP repts 50-321/91-07 & 50-366/91-07 for 891001-910302. Comments re control & monitoring of operability of equipment during surveillances & interpretations of regulatory requirements correct.  
EBNETER, S.D. Region 2 (Post 820201). 91/07/12. HAIRSTON, W.G. Georgia Power Co. 106pp. 58588:021-58588:106.

**-9107310231** SALP repts 50-321/91-07 & 50-366/91-07 for 891001-910302. Overall performance acceptable.  
\* Region 2 (Post 820201). 91/07/12. 88pp. 58588:039-58588:106.

**9107190178** Responds to NRC 910617 ltr re violations noted in insp rept 50-321/91-13 & 50-366/91-13. Corrective actions: involved personnel counseled re need to read & follow all health physics postings & procedural requirements.  
BECKHAM, J.T. Georgia Power Co. 91/07/15. Document Control Branch (Document Control Desk). 5pp. 58506:320-58506:324.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

### R. Periodic operating reports & related correspondence

**9107150389** Monthly operating repts for June 1991 for El Hatch Units 1 & 2. W/910711 ltr.  
BEARD, R.M., BECKHAM, J.T. Georgia Power Co. 91/06/30. 12pp. 58458:249-58458:260.

### S. Reportable occurrences, LERs & related correspondence

**9107020146** LER 91-015-00: on 910526, unplanned ESF actuation occurred. Caused by component failure. Failed servo valve replaced & servo valves for main turbine control valves verified. W/910624 ltr.  
TIPPS, S.B., BECKHAM, J.T. Georgia Power Co. 91/06/24. 7pp. 58396:037-58396:043.

**9107030199** LER 91-016-00: on 910530, discovered missed surveillance per TS 4.3.2.3. Caused by personnel error. Missed surveillance performed & procedures revised. W/910628 ltr.  
TIPPS, S.B., BECKHAM, J.T. Georgia Power Co. 91/06/28. 6pp. 58396:141-58396:146.

**9107030207** LER 91-017-00: on 910530, PCIS valve failed to close. Caused by blown fuse. Fuse replaced & valve verified to automatically close. W/910628 ltr.  
TIPPS, S.B., BECKHAM, J.T. Georgia Power Co. 91/06/28. 5pp. 58396:147-58396:151.

**9107110154** LER 91-018-00: on 910604, error found in FSAR results in missed Tech Spec surveillances. Caused by error in FSAR. Local leak rate penetration test performed & applicable surveillance procedures revised. W/910703 ltr.  
TIPPS, S.B., BECKHAM, J.T. Georgia Power Co. 91/07/03. 6pp. 58416:142-58416:147.

### V. Operator Examinations

**9107290067** Responds to 910415 ltr re requirement to perform five reactivity manipulations on actual plant & procedure followed to change examiner stds (NUREG 1021).  
GALLO, R.M. Operator Licensing Branch. 91/07/08. HAIRSTON, W.G. Georgia Power Co. 2pp. 58572:357-58572:358.

**9107310404** Notification of contract execution: "Technical Assistance to Support Licensing Activities," Task Order 105, "Hatch Nuclear Power Plant Requalification Exams," awarded to Sonalysts, Inc.  
HUGHES, A. Division of Contracts & Property Management (Post 890205). NRC-03-89-031. 91/07/18. SCHWINK, W.J. Office of Nuclear Reactor Regulation, Director (Post 870411). PULSIPHER, K. NRC - No Detailed Affiliation Given. 1p. 58626:167-58626:170.

**-9108010033** Ltr Contract NRC-03-89-031, Task Order 105, "Hatch Nuclear Power Plant RO Licensing Requalification Exam," awarded to Sonalysts, Inc.  
SCOTT, M.L. Contract Negotiation Branch-1. NRC-03-89-031. 91/07/16. PETERSEN, L.R. Sonalysts, Inc. 3pp. 58626:168-58626:170.

## DOCKET 50-368 ARKANSAS NUCLEAR ONE, UNIT 2

### F. Security, medical, emergency & fire protection plans

**9107300210** Rev 13 to EPIP Procedure/Work Plan 1903.004, "Administration & Maint of Emergency Plan & Implementing Procedures."  
\* Entergy Operations, Inc. 91/06/19. 18pp. 58326:261-58326:278.

**9107150233** Summary of 910620 meeting w/util in Rockville, MD to present info re future request to remove fire protection requirements from plant TS. Attendees list & licensee handout encl.  
ALEXION, T.W. Project Directorate IV-1. 91/07/05. Project Directorate IV-1. 22pp. 58428:267-58428:288.

**9107150030** Forwards insp repts 50-313/91-15 & 50-368/91-15 on 910513-17. No violations or deviations noted. Four weaknesses identified.  
COLLINS, S.J. Region 4 (Post 820201). 91/07/09. CARNS, N.S. Entergy Operations, Inc. 4pp. 58403:121-58403:136.

**-9107150048** Insp repts 50-313/91-15 & 50-368/91-15 on 910513-17. No violations noted. Major areas inspected: annual exercise of emergency plan & procedures including activities in CR, TSC, EOF & OSC.  
PEDERSEN, R.L. Region 4 (Post 820201). 91/07/03. 12pp. 58403:125-58403:136.

**9107300030** Rev 21 to EPIP 1903.061, "Communications Equipment Test."  
\* Entergy Operations, Inc. 91/07/16. 19pp. 58592:267-58592:285.

**9107300029** Deleted Rev 0 to Procedure OP-1903.005, "ADM Procedure GERMS Mod During Emergency Exercise."  
\* Entergy Operations, Inc. 91/07/19. 1p. 58592:317-58592:317.

**9107300243** Rev 21 to EPIP 1903.023, "Personnel Emergency."  
\* Entergy Operations, Inc. 91/07/22. 15pp. 58610:326-58610:340.

### H. General correspondence

**9107300235** Forwards revised NRC carbon copy list for facility correspondence.  
FISICARO, J.J. Entergy Operations, Inc. 91/07/25. Document Control Branch (Document Control Desk). 3pp. 58606:165-58606:167.

### K. Utility Final Safety Analysis Report (FSAR) & amendments

**9107240345** Amend 9 to updated SAR for ANO Unit 2.W/910722 ltr.  
FISICARO, J.J. Entergy Operations, Inc. 91/07/22. 1,982pp. 58560:001-58567:155.

**9107290183** Advises that 10 copies of Amend 9 to updated SAR shipped under separate cover on 910722.  
CARNS, N.S. Entergy Operations, Inc. 91/07/22. Document Control Branch (Document Control Desk). 4pp. 58576:186-58576:189.

### P. Operating license stage documents & correspondence

**910720167** Application for amend to License NPF-6, proposing new Tech Spec Section 3.4.4.12 for low-temperature overpressure protection.  
CARNS, N.S. Entergy Operations, Inc. 91/06/18. Document Control Branch (Document Control Desk). 7pp. 58282:213-58282:251.

**-910720171** Proposed Tech Specs Section 3.4.4.12 for low-temperature overpressure protection.  
\* Entergy Operations, Inc. 91/06/18. 7pp. 58282:220-58282:226.

**-910720179** "Final Rept on Low-Temperature Overpressure Protection Analysis for ANO 2 for 21 Effective Full Power Years."  
\* ASEA Brown Boveri, Inc. \* Combustion Engineering, Inc. A-MPS-ER-004. 91/05/31. 25pp. 58282:227-58282:251.

**910720184** Application for amend to License NPF-6, revising Tech Specs Section 4.8.1.1.2.C.8.c Change provides for conserving starting air for EDG in event of engine failure to start on safety injection actuation signal.  
CARNS, N.S. Entergy Operations, Inc. 91/06/18. Document Control Branch (Document Control Desk). 7pp. 58346:315-58346:329.

**-910720187** Proposed Tech Specs Section 4.8.1.1.2.C.8.c re starting air for EDG in event of engine failure to start on safety injection actuation signal.  
\* Entergy Operations, Inc. 91/06/18. 8pp. 58346:322-58346:329.

**910720195** Forwards proposed changes to Tech Specs, per NRC request, re reactor vessel level monitoring sys for Units 1 & 2 & hot leg level measurement sys for Unit 1. Original application submitted on 891026.  
CARNS, N.S. Entergy Operations, Inc. 91/06/18. Document Control Branch (Document Control Desk). 3pp. 58315:306-58315:324.

**-910720200** Proposed Tech Specs re reactor vessel level monitoring sys & hot leg level measurement sys.  
\* Entergy Operations, Inc. 91/06/18. 16pp. 58315:309-58315:324.

**910720250** Application for amend to License NPF-6, changing Tech Spec Figure 3.4-2 re RCS temp limitations for 0 to 10 yrs of full power operation, per Rev 2 to Reg Guide 1.99.C-E Rept A-MPS-ER-002 re pressure/temp limits encl.  
CARNS, N.S. Entergy Operations, Inc. 91/06/18. Document Control Branch (Document Control Desk). 11pp. 58279:222-58279:296.

**-910720256** Proposed Tech Specs 3.4.9.1 re RCS temp & pressure & 3/4.4.9 re pressure/temp limits.  
\* Entergy Operations, Inc. 91/06/18. 11pp. 58279:233-58279:243.

**-910720257** "Final Rept on Reactor Vessel App G Pressure-Temp Limits for Arkansas Nuclear One Unit 2 for 21 EFFYs."  
\* Combustion Engineering, Inc. A-MPS-ER-002. 91/05/31. 53pp. 58279:244-58279:296.

**9107505223** Forwards Amends 147 & 119 to Licenses DPR-51 & NPF-6, respectively & safety evaluation. Amends change Tech Specs to replace title, "Director-Operations" in Section 6.0 w/ title "General Manager, Plant Operations."  
ALEXION, T.W., PETERSON, S.R. Project Directorate IV-1. 91/06/19. CARNS, N.S. Entergy Operations, Inc. 3pp. 58386:006-58386:028.

**-9107505224** Amends 147 & 119 to Licenses DPR-51 & NPF-6, respectively, changing Tech Specs to replace title "Director, Operations" in Section 6.0, "Administrative Controls" w/ title "General Manager, Plant Operations."  
QUAY, T.R. Project Directorate IV-1. 91/06/19. 20pp. 58386:009-58386:026.

**-9107505226** Safety evaluation supporting Amends 147 & 119 to Licenses DPR-51 & NPF-6, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/19. 2pp. 58386:027-58386:028.

**910730163** Proposes that Region IV/Senior Util Executive conference be held during month of Sept 1991 in Arlington, TX to provide open forum for candid discussion limited to topics of general interest. W/ list of proposed topics for conference.  
MARTIN, R.D. Region 4 (Post 820201). 91/06/25. CARNS, N.S. Entergy Operations, Inc. 2pp. 58266:164-58266:166.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107300066** Application for amend to license NPF-6, revising limiting conditions for operations for associated bases, per Generic Ltr 87-09.  
CARNS, N.S. Entergy Operations, Inc. 91/06/27. Document Control Branch (Document Control Desk). 3pp. 58326:284-58326:340.

**-9107300073** Proposed tech specs, revising Limiting Conditions for Operations Sections 3.0.4, 4.0.3 & 4.0.4 & associated bases & associated Tech Spec.  
\* Entergy Operations, Inc. 91/06/27. 54pp. 58326:287-58326:340.

**9107300081** Application for amend to license NPF-6, providing clearer description of surveillance requirements (SR), adding SRs for 480 volt air frame breakers & adding four devices to associated table.  
CARNS, N.S. Entergy Operations, Inc. 91/06/27. Document Control Branch (Document Control Desk). 8pp. 58280:258-58280:270.

**-9107300085** Proposed tech specs, providing clearer description of surveillance requirements (SR), adding SRs for 480 volt air frame breakers & adding four devices to associated table.  
\* Entergy Operations, Inc. 91/06/27. 5pp. 58280:266-58280:270.

**910730185** Forwards proprietary A-MPS-ER-003, "Final Rept on Low Temp Overpressure Protection Pressure-Temp Limits for Arkansas Nuclear One Unit 2 For 21 Effective Full Power Yrs." Rept withheld (ref 10CFR2.790(b)(4)).  
FISICARO, J.J. Entergy Operations, Inc. 91/06/27. Document Control Branch (Document Control Desk). 7pp. 58312:074-58312:080.

**9107303295** Forwards "Arkansas Nuclear One, Unit II Reactor Containment Integrated Leakage Rate Test." Test performed during eighth refueling outage.  
FISICARO, J.J. Entergy Operations, Inc. 91/06/28. Document Control Branch (Document Control Desk). 2pp. 58329:139-58330:007.

**-9107303297** "Arkansas Nuclear One, Unit II Reactor Containment Bldg Integrated Leakage Rate Test."  
\* Westinghouse Electric Corp. 91/04/30. 400pp. 58329:141-58330:007.

**9107150233** Summary of 910620 meeting w/util in Rockville, MD to present info re future request to remove fire protection requirements from plant TS. Attendees list & licensee handout encl.  
ALEXION, T.W., PETERSON, S.R. Project Directorate IV-1. 91/07/05. Project Directorate IV-1. 22pp. 58428:267-58428:288.

**9107220251** Forwards amends 148 & 120 to licenses DPR-51 & NPF-6 respectively & safety evaluation. Amends revise format of semiannual radioactive effluent release rpt from Reg Guide 1.21, Rev 0, App A to Reg Guide 1.21, Rev 1.  
ALEXION, T.W., PETERSON, S.R. Project Directorate IV-1. 91/07/05. CARNS, N.S. Entergy Operations, Inc. 3pp. 58493:002-58493:014.

**-9107220256** Amends 148 & 120 to licenses DPR-51 & NPF-6, respectively, revising format of semiannual radioactive effluent release rpt.  
QUAY, T.R. Project Directorate IV-1. 91/07/05. 8pp. 58493:005-58493:012.

**-9107220258** Safety evaluation supporting amends 148 & 120 to licenses DPR-51 & NPF-6, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/05. 2pp. 58493:013-58493:014.

**9107190018** Forwards revised response to Generic Ltr 88-14, "Instrument Air Supply Sys Problems Affecting Safety-Related Equipment."  
FISICARO, J.J. Entergy Operations, Inc. 91/07/10. Document Control Branch (Document Control Desk). 15pp. 58485:111-58485:125.

**9107230359** Forwards amend 121 to license NPF-06 & safety evaluation. Amend revises TS 3.6.3.1 on containment isolation valves. Proposed change allows exceptions to requirements of TS 3.0.4 on mode changes.  
PETERSON, S.R. Project Directorate IV-1. 91/07/15. CARNS, N.S. Entergy Operations, Inc. 3pp. 58500:321-58500:330.

**-9107230363** Amend 121 to license NPF-06, revising TS 3.6.3.1 on containment isolation valves, allowing exceptions to requirements of TS 3.0.4 on mode changes.  
QUAY, T.R. Project Directorate IV-1. 91/07/15. 4pp. 58500:324-58500:327.

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-9107230365 Safety evaluation supporting amend 121 to license NPF-06.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/15. 3pp. 58500:328-58500:330.

9107230185 Advises that date for completion of individual plant exams, per Generic Ltr 88-20, rescheduled for 920831 instead of 911231 intended date. Date requested still within schedule in generic ltr.  
FISICARO, J.J. Entergy Operations, Inc. 91/07/17. Document Control Branch (Document Control Desk). 2pp. 58519:201-58519:202.

9107260224 Notification of 910724 meeting w/utills in Rockville, MD to discuss draft guidance on proposed license amend request to modify tech spec requirements for moveable control assemblies.  
HSIA, A.H. Project Directorate III-2. 91/07/19. MURLEY, T., MIRAGLIA, F., PARTLOW, J. NRC - No Detailed Affiliation Given. 4pp. 58569:299-58569:302.

9107240313 Forwards Rev 13 to "QA Manual Operations."  
FISICARO, J.J. Entergy Operations, Inc. 91/07/22. Document Control Branch (Document Control Desk). 5pp. 58519:205-58520:019.

-9107240315 Rev 13 to "QA Manual Operations."  
\* Entergy Operations, Inc. 91/07/22. 150pp. 58519:210-58520:019.

9107290108 Provides info re unirradiated upper shelf energy value for Longitudinal Welds 2-203 A,B & C & 3-203 A,B & C, in response to 910708 telcon, requesting addl info concerning 910618 proposed change to Tech Specs for pressure/temp limits.  
FISICARO, J.J. Entergy Operations, Inc. 91/07/22. Document Control Branch (Document Control Desk). 2pp. 58592:254-58592:255.

9107290184 Informs that 13 copies of Rev 13 to QA manual freighted to NRC on 91/07/22.  
CARNS, N.S. Entergy Operations, Inc. 91/07/22. Document Control Branch (Document Control Desk). 3pp. 58592:137-58592:139.

### Q. Inspection reports, IE Bulletins & correspondence

9107020251 Ack receipt of util 900314 response to Diagnostic Evaluation Team rept & to recommendations from SALP rept. Understands that several areas included in business plan still under development.  
TAYLOR, J.M. Ofc of the Executive Director for Operations. 90/04/30. MAULDIN, J.L. Arkansas Power & Light Co. 4pp. 58264:085-58264:088.

9106030272 NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Mats." Svc list encl.  
BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

9106040346 NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

9106060294 NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

9106110125 NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

9106130344 NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

9106210168 NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

9106210169 NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

9107030152 Forwards insp rept 50-313/91-19 & 50-368/91-19 on 910520-24. No violations noted.  
COLLINS, S.J. Region 4 (Post 820201). 91/06/27. CARNS, N.S. Entergy Operations, Inc. 3pp. 58266:096-58266:103.

-9107030159 Insp repts 50-313/91-19 & 50-368/91-19 on 910520-24. No violations noted. Major areas inspected: license handling of external info & implementation of 10CFR21 requirements.  
BARNES, I. Region 4 (Post 820201). 91/06/24. 5pp. 58266:099-58266:103.

9106280018 NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

9107020082 NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

9107150030 Forwards insp repts 50-313/91-15 & 50-368/91-15 on 910513-17. No violations or deviations noted. Four weaknesses identified.  
COLLINS, S.J. Region 4 (Post 820201). 91/07/09. CARNS, N.S. Entergy Operations, Inc. 4pp. 58403:121-58403:136.

-9107150048 Insp repts 50-313/91-15 & 50-368/91-15 on 910513-17. No violations noted. Major areas inspected: annual exercise of emergency plan & procedures including activities in CR, TSC, EOF & OSC.  
PEDERSEN, R.L. Region 4 (Post 820201). 91/07/03. 12pp. 58403:125-58403:136.

9107170081 Forwards insp rept 50-313/91-20 & 50-368/91-20 on 910617-21. No violations or deviations noted.  
COLLINS, S.J. Region 4 (Post 820201). 91/07/10. CARNS, N.S. Entergy Operations, Inc. 3pp. 58427:288-58427:305.

-9107170086 Insp repts 50-313/91-20 & 50-368/91-20 on 910617-21. No violations or deviations noted. Major areas inspected: LER re dropped control element assembly, licensee surveillance testing & calibr control programs.  
SEIDLE, W.C. Region 4 (Post 820201). 91/07/09. 15pp. 58427:291-58427:305.

9107170046 Advises that electrical distribution sys functional insp scheduled for Unit 2, during wks of 910923-27 & 1007-11.  
COLLINS, S.J. Region 4 (Post 820201). 91/07/12. CARNS, N.S. Entergy Operations, Inc. 4pp. 58427:197-58427:200.

9107190113 Forwards "Arkansas Nuclear One Unit 2 Inservice Insp Outage Summary Rept."  
FISICARO, J.J. Entergy Operations, Inc. 91/07/15. Document Control Branch (Document Control Desk). 3pp. 58506:154-58506:301.

-9107190115 "Arkansas Nuclear One Unit 2 Inservice Insp Outage Summary Rept."  
\* Entergy Operations, Inc. 91/07/15. 231pp. 58506:157-58506:301.

9107110017 NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

9107240347 Forwards insp repts 50-313/91-21 & 50-368/91-21 on 910530-0702 & notice of violation.  
COLLINS, S.J. Region 4 (Post 820201). 91/07/22. CARNS, N.S. Entergy Operations, Inc. 3pp. 58552:190-58552:212.

-9107240348 Notice of violation from insp on 910530-0702. Violation noted: two pressure gauges which are used to demonstrate compliance w/tech spec had not been included in calibration program.  
\* Region 4 (Post 820201). 91/07/22. 1p. 58552:193-58552:193.

-9107240351 Insp repts 50-313/91-21 & 50-368/91-21 on 910530-0702. Violations noted. Major areas inspected: previous insp findings, followup of previous violation & deviations, followup on LERs, in ofc review of LERs & ESF walkdown.  
WESTERMAN, T.F. Region 4 (Post 820201). 91/07/22. 19pp. 58552:194-58552:212.

9107310082 Forwards insp repts 50-313/91-24 & 50-368/91-24 on 910708-12. No violations or deviations noted.  
COLLINS, S.J. Region 4 (Post 820201). 91/07/25. CARNS, N.S. Entergy Operations, Inc. 3pp. 58588:156-58588:163.

-9107310085 Insp repts 50-313/91-24 & 50-368/91-24 on 910708-12. No violations noted. Major areas inspected: inservice insp program relative to NDE exams conducted during insp period.  
BARNES, I. Region 4 (Post 820201). 91/07/25. 5pp. 58588:159-58588:163.

### R. Periodic operating reports & related correspondence

9107190146 Monthly operating rept for June 1991 for Arkansas Nuclear One Unit 2.W/ 910715 ltr.  
WHITT, M.S., FISICARO, J.J. Entergy Operations, Inc. 91/06/30. 7pp. 58485:203-58485:210.

9107100226 Forwards corrected, "Semiannual Radiological Effluent Release Rept for Third & Fourth Quarters, 1990." Submittal includes discussion of two unplanned releases into discharge canal.  
FISICARO, J.J. Entergy Operations, Inc. 91/07/02. Document Control Branch (Document Control Desk). 2pp. 58393:081-58393:084.

-9107100227 Corrected "Semiannual Radiological Effluent Release Rept for Third & Fourth Quarters 1990."  
\* Entergy Operations, Inc. 90/12/31. 2pp. 58393:083-58393:084.

### S. Reportable occurrences, LERs & related correspondence

9107170063 LER 91-014-00 on 910613, four circuit breakers in 4160 volt ESF switchgear discovered to be routinely positioned in racked-down configuration. Caused by inadequate licensing basis documents. Breakers moved. W/910712 ltr.  
SCOTT, T.F., FISICARO, J.J. Entergy Operations, Inc. 91/07/12. 5pp. 58464:225-58464:229.

### V. Operator Examinations

9107260121 Advises that RS Bement, RR Froehlich & TL Russell no longer need to maintain senior reactor operator licenses. Licenses for listed individuals should be permitted to expire.  
FISICARO, J.J. Entergy Operations, Inc. 91/07/19. Document Control Branch (Document Control Desk). 2pp. 58590:153-58590:154.

### DOCKET 50-369 WILLIAM B. MCGUIRE NUCLEAR STATION, UNIT 1

#### F. Security, medical, emergency & fire protection plans

9107020313 Forwards public version of revised EIPs, including RP/O/A/5700/01, RP/O/A/5700/02, RP/O/A/5700/03, RP/O/A/5700/04, RP/O/A/5700/05, RP/O/A/5700/10, RP/O/A/5700/00, HP/O/B/1009/02 & SD 3.8.1.W/910627 release memo.  
GRIMSLEY, D.H. Duke Power Co. 91/06/18. Document Control Branch (Document Control Desk). 2pp. 58267:198-58267:352.

-9107020316 Public version of revised EIPs, including RP/O/A/5700/01, RP/O/A/5700/02, RP/O/A/5700/03, RP/O/A/5700/04, RP/O/A/5700/05, RP/O/A/5700/10, RP/O/A/5700/00, HP/O/B/1009/02 & SD 3.8.1.  
GILBERT, G.D. Duke Power Co. 91/06/18. 157pp. 58267:200-58267:352.



**9107080249** Forwards public version of rev 39 to crisis mgt implementing procedures, including rev 39 to CMIP-1, rev 28a to CMIP-2, rev 44 to CMIP-7, rev 39 to CMIP-9 & rev 10 to CMIP-11. W/DH Grimsley 910627 release memo. TUCKMAN, M.S. Duke Power Co. 91/06/18. Document Control Branch (Document Control Desk). 3pp. 58333:248-58334:295.

**-9107080251** Public version of crisis mgt implementing procedures, including rev 39 to CMIP-1, rev 28a to CMIP-2, rev 44 to CMIP-7, rev 39 to CMIP-9 & rev 10 to CMIP-11. \* Duke Power Co. 91/06/10. 401pp. 58333:251-58334:295.

**9107160063** Advises that 910501 Rev 38 to crisis mgt plan meets planning stds of 10CFR50.47(b) & requirements of app E to 10CFR50. COLLINS, D.M. Region 2 (Post 820201). 91/06/19. TUCKMAN, M.S. Duke Power Co. 3pp. 58418:075-58418:077.

**9107020149** Ack receipt of 910529 ltr, which transmits rev 6 to facility safeguards contingency plan. Finds changes acceptable for inclusion into plan. CLINE, W.E. Region 2 (Post 820201). 91/06/25. TUCKMAN, M.S. Duke Power Co. 3pp. 58346:334-58346:336.

**9107220325** Advises that 910604 & 0529 to Rev 43 to plant physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable. CLINE, W.E. Region 2 (Post 820201). 91/07/16. TUCKMAN, M.S. Duke Power Co. 3pp. 58518:132-58518:134.

#### I. Financial Information

**9107030224** Forwards "Duke Power Co Annual Rept 1990" & certified financial statements. TUCKMAN, M.S. Duke Power Co. 91/06/25. Document Control Branch (Document Control Desk). 8pp. 58438:039-58438:109.

**-9107030232** "Duke Power Co Annual Rept 1990." LEE, W.S. Duke Power Co. 90/12/31. 60pp. 58438:047-58438:109.

#### P. Operating license stage documents & correspondence

**9107050162** Forwards revised "Selected Licensee Commitment Manual Sections Containing Relocated Radiological Effluent Tech Specs." TUCKMAN, M.S. Duke Power Co. 91/06/24. Document Control Branch (Document Control Desk). 7pp. 58388:193-58388:264.

**-9107050164** Revised "Selected Licensee Commitment Manual Sections Containing Relocated Radiological Effluent Tech Specs." \* Duke Power Co. 91/05/31. 61pp. 58388:200-58388:264.

**9107050080** Forwards "Cycle 8 Reload Rept." Rept contains Tech Spec changes, changes to core operating limits rept & marked up FSAR chapters. TUCKMAN, M.S. Duke Power Co. 91/06/26. Document Control Branch (Document Control Desk). 3pp. 58339:094-58340:218.

**-9107050086** "Cycle 8 Reload Rept." \* Duke Power Co. 91/06/26. 350pp. 58339:097-58340:218.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl. PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107090038** Forwards amends 121 & 103 to licenses NPF-09 & NPF-17 & safety evaluation. Amends make one-time only change to enable replacement of existing 125 volt DC battery cells w/new cells. REED, T.A. Project Directorate II-3. 91/07/01. TUCKMAN, M.S. Duke Power Co. 3pp. 58335:336-58335:353.

**-9107090042** Amends 121 & 103 to licenses NPF-09 & NPF-17, respectively, permitting one-time only change to enable replacement of existing 125 volt DC battery cells w/new cells. MATHEWS, D.B. Project Directorate II-3. 91/07/01. 10pp. 58335:339-58335:348.

**-9107090046** Safety evaluation supporting amends 121 & 103 to licenses NPF-09 & NPF-17, respectively. \* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/01. 5pp. 58335:349-58335:353.

**9107150130** Forwards revised Tech Spec bases for 910411 application re annulus ventilation sys & control area ventilation sys. TUCKMAN, M.S. Duke Power Co. 91/07/03. Document Control Branch (Document Control Desk). 2pp. 58458:228-58458:232.

**-9107150206** Proposed tech specs re annulus ventilation sys & control area ventilation sys. \* Duke Power Co. 91/07/03. 3pp. 58458:230-58458:232.

**9107160154** Discusses evaluation of QA program description & commitments submitted on 910418. Proposed change re frequency for procedure review appears to be reduction in QA commitments. JOHNSON, J.R. Region 2 (Post 820201). 91/07/03. TUCKMAN, M.S. Duke Power Co. 4pp. 58419:121-58419:124.

**9107110316** Notification of 910709 meeting w/util in Rockville, MD to discuss staff problems w/facility reload submittal & associated DPC topical rept currently under staff review. REED, T.A. Project Directorate II-3. 91/07/05. MURLEY, T., MIRAGLIA, F. Office of Nuclear Reactor Regulation, Director (Post 870411). RUSSELL, W. Associate Director for Inspection & Technical Assessment (Post 870411). 9pp. 58407:340-58407:348.

**9107150055** Forwards comments on INEL draft rept on interfacing sys LOCA risks for nuclear power plant incorporating Westinghouse four-loop ice condenser plant type of PWR per 910429 ltr. TUCKER, H.B. Duke Power Co. 91/07/05. Document Control Branch (Document Control Desk). 6pp. 58462:191-58462:196.

**9107190196** Forwards summary of 910530 DPC/NRC interface meeting. Meeting attendees listed in encl 1. WIENS, L.A. Project Directorate II-3. 91/07/10. Project Directorate II-3. 124pp. 58463:228-58463:351.

**9107220297** Informs that pressurizer surge nozzles are acceptable & meet all applicable stress & fatigue requirements. TUCKMAN, M.S. Duke Power Co. 91/07/15. Document Control Branch (Document Control Desk). 2pp. 58539:154-58539:155.

**9107300276** Forwards amends 122 & 104 to licenses NPF-9 & NPF-17, respectively. Amends revise carbon adsorber test method & methyl iodide penetration criteria re TS 3/4.6.1.8. REED, T.A. Project Directorate II-3. 91/07/15. TUCKMAN, M.S. Duke Power Co. 3pp. 58604:191-58604:211.

**-9107300289** Amends 122 & 104 to licenses NPF-09 & NPF-17, respectively. Amends revise carbon adsorber test method & methyl iodide penetration criteria re TS 3/4.6.1.8. MATHEWS, D.B. Project Directorate II-3. 91/07/15. 13pp. 58604:194-58604:206.

**-9107300292** Safety evaluation supporting amends 122 & 104 to licenses NPF-9 & NPF-17, respectively. \* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/15. 5pp. 58604:207-58604:211.

**9107230377** Forwards summary of changes to ECCS models used at facilities. Util received notification of changes via 910620 ltr from Westinghouse. TUCKMAN, M.S. Duke Power Co. 91/07/17. Document Control Branch (Document Control Desk). 5pp. 58539:309-58539:313.

**9107310061** Suppls 901023 application for amends to Licenses NPF-9 & NPF-17, respectively, in response to NRC 910221 request for add info re proposed request to increase allowable temp of standby nuclear svc water pond. TUCKMAN, M.S. Duke Power Co. 91/07/18. Document Control Branch (Document Control Desk). 9pp. 58606:337-58606:346.

**-9107310070** Proposed tech specs, reflecting current desired changes re increase in allowable temp of standby nuclear svc water pond. \* Duke Power Co. 91/07/18. 1p. 58606:346-58606:346.

#### Q. Inspection reports, IE Bulletins & correspondence

**9107080198** Advises that NRC will return to prior practice of responding to all notice of violation response ltrs. EBNETER, S.D. Region 2 (Post 820201). 91/04/01. TUCKMAN, M.S. Duke Power Co. 3pp. 58386:198-58386:200.

**9107080246** Ack receipt of 910524 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-369/91-06 & 50-370/91-06. REYES, L.A. Region 2 (Post 820201). 91/06/04. TUCKMAN, M.S. Duke Power Co. 3pp. 58347:328-58347:330.

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Mats." Svc list encl. BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9107030217** Responds to violations noted in Insp Repts 50-369/91-11 & 50-370/91-11. Corrective actions: operating mgt procedures changed to require use of Tech Spec ref manual when considering operability of components. TUCKMAN, M.S. Duke Power Co. 91/06/24. Document Control Branch (Document Control Desk). 4pp. 58326:195-58326:198.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

## 132 DOCKETED ITEMS

**9107310083** Ack receipt of 910624 ltr informing NRC of steps taken to correct violations noted in insp repts 50-369/91-11 & 50-370/91-11. Requests supplemental response to second violation.  
HERDT, A.R. Region 2 (Post 820201). 91/07/10. TUCKMAN, M.S. Duke Power Co. 3pp. 58588:164-58588:166.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

### R. Periodic operating reports & related correspondence

**9107110183** Forwards "Lake Norman:1990 Summary Maint Monitoring Program, McGuire Nuclear Station:NPDES NC0024392."  
CARTER, J.S. Duke Power Co. 91/07/01. TEDDER, S.W. North Carolina, State of. 1p. 58421:144-58421:244.

**-9107110188** "Lake Norman:1990 Summary Maint Monitoring Program, McGuire Nuclear Station:NPDES NC0024392."  
\* Duke Power Co. 91/06/30. 97pp. 58421:145-58421:244.

**9107220260** Forwards monthly operating repts for June 1991 for McGuire Nuclear Station & revised repts for May 1991, consisting of personnel exposure info.  
TUCKMAN, M.S. Duke Power Co. 91/07/15. Document Control Branch (Document Control Desk). 1p. 58515:205-58515:216.

**-9107220262** Monthly operating repts for June 1991 for McGuire Nuclear Station.  
WILLIAMS, R.A. Duke Power Co. 91/06/30. 10pp. 58515:206-58515:215.

**-9107220266** Revised monthly operating rept for May 1991 for McGuire Nuclear Station, consisting of personnel exposure info.  
\* Duke Power Co. 91/05/31. 1p. 58515:216-58515:216.

### S. Reportable occurrences, LERs & related correspondence

**9107220314** LER 90-013-02: on 900329, unit 1 & 2 spent fuel pool ventilation sys declared inoperable. Caused by design deficiencies. Personnel will evaluate options chosen & take appropriate actions to correct deficiencies. W/910717 ltr.  
SIPE, A., MCCONNELL, T.L. Duke Power Co. 90/06/25. 10pp. 58569:055-58569:064.

**9107220309** LER 91-005-01: on 910515, both trains of annulus ventilation sys were inoperable due to inappropriate action. Caused by mgt deficiencies & deficient communication. No personnel injuries or radiation overexposures noted. W/910709 ltr.  
SIPE, A., MCCONNELL, T.L. Duke Power Co. 91/06/14. 9pp. 58569:041-58569:049.

**9107202380** Part 21 rept re possible shorting of blocking diodes on safeguards output cards in SSPS master/slave relay test circuits. Initially reported on 910620. Supplemental test instructions will be provided to all affected units.  
TRITCH, S.R. Westinghouse Electric Corp. 91/06/24. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 58282:002-58282:005.

**9107030292** LER 91-008-00: on 910514, determined that diesel generators could be rendered inoperable under certain postulated conditions. Caused by design deficiency. Piping erosion measurements on drain lines will be conducted. W/910627 ltr.  
SIPE, A., MCCONNELL, T.L. Duke Power Co. 91/06/27. 8pp. 58396:156-58396:163.

### V. Operator Examinations

**9107300295** Forwards rept of false negative blind urine drug screen. Analysis correctly identified marijuana but did not confirm presence of cocaine. Repeat analysis correctly identified cocaine. Procedures implemented to prevent recurrence.  
TUCKMAN, M.S. Duke Power Co. 91/07/23. Document Control Branch (Document Control Desk). 4pp. 58605:273-58605:276.

### DOCKET 50-370 WILLIAM B. MCGUIRE NUCLEAR STATION, UNIT 2

### F. Security, medical, emergency & fire protection plans

**9107020313** Forwards public version of revised EIPs, including RP/O/A/5700/01, RP/O/A/5700/02, RP/O/A/5700/03, RP/O/A/5700/04, RP/O/A/5700/05, RP/O/A/5700/10, RP/O/A/5700/00, HP/O/B/1009/02 & SD 3.8.1. W/910627 release memo.  
GRIMSLEY, D.H. Duke Power Co. 91/06/18. Document Control Branch (Document Control Desk). 2pp. 58267:198-58267:352.

**-9107020316** Public version of revised EIPs, including RP/O/A/5700/01, RP/O/A/5700/02, RP/O/A/5700/03, RP/O/A/5700/04, RP/O/A/5700/05, RP/O/A/5700/10, RP/O/A/5700/00, HP/O/B/1009/02 & SD 3.8.1.  
GILBERT, G.D. Duke Power Co. 91/06/18. 15pp. 58267:200-58267:352.

**9107080249** Forwards public version of rev 39 to crisis mgt implementing procedures, including rev 39 to CMIP-1, rev 28a to CMIP-2, rev 44 to CMIP-7, rev 39 to CMIP-9 & rev 10 to CMIP-11. W/DH Grimsley 910627 release memo.  
TUCKMAN, M.S. Duke Power Co. 91/06/18. Document Control Branch (Document Control Desk). 3pp. 58333:248-58333:295.

**-9107080251** Public version of crisis mgt implementing procedures, including rev 39 to CMIP-1, rev 28a to CMIP-2, rev 44 to CMIP-7, rev 39 to CMIP-9 & rev 10 to CMIP-11.  
\* Duke Power Co. 91/06/10. 401pp. 58333:251-58333:295.

**9107160063** Advises that 910501 Rev 38 to crisis mgt plan meets planning stds of 10CFR50.47(b) & requirements of app E to 10CFR50.  
COLLINS, D.M. Region 2 (Post 820201). 91/06/19. TUCKMAN, M.S. Duke Power Co. 3pp. 58418:075-58418:077.

**9107202149** Ack receipt of 910529 ltr, which transmits rev 6 to facility safeguards contingency plan. Finds changes acceptable for inclusion into plan.  
CLINE, W.E. Region 2 (Post 820201). 91/06/25. TUCKMAN, M.S. Duke Power Co. 3pp. 58346:334-58346:336.

**9107220325** Advises that 910604 & 0529 to Rev 43 to plant physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable.  
CLINE, W.E. Region 2 (Post 820201). 91/07/16. TUCKMAN, M.S. Duke Power Co. 3pp. 58518:132-58518:134.

### I. Financial Information

**9107030224** Forwards "Duke Power Co Annual Rept 1990" & certified financial statements.  
TUCKMAN, M.S. Duke Power Co. 91/06/25. Document Control Branch (Document Control Desk). 8pp. 58438:039-58438:109.

**-9107030232** "Duke Power Co Annual Rept 1990."  
LEE, W.S. Duke Power Co. 90/12/31. 60pp. 58438:047-58438:109.

### P. Operating license stage documents & correspondence

**9107050162** Forwards revised "Selected Licensee Commitment Manual Sections Containing Relocated Radiological Effluent Tech Specs."  
TUCKMAN, M.S. Duke Power Co. 91/06/24. Document Control Branch (Document Control Desk). 7pp. 58388:193-58388:264.

**-9107050164** Revised "Selected Licensee Commitment Manual Sections Containing Relocated Radiological Effluent Tech Specs."  
\* Duke Power Co. 91/05/31. 61pp. 58388:200-58388:264.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107090038** Forwards amends 121 & 103 to licenses NPF-09 & NPF-17 & safety evaluation. Amends make one-time only change to enable replacement of existing 125 volt DC battery cells w/new cells.  
REED, T.A. Project Directorate II-3. 91/07/01. TUCKMAN, M.S. Duke Power Co. 3pp. 58335:336-58335:353.

**-9107090042** Amends 121 & 103 to licenses NPF-09 & NPF-17, respectively, permitting one-time only change to enable replacement of existing 125 volt DC battery cells w/new cells.  
MATTHEWS, D.B. Project Directorate II-3. 91/07/01. 10pp. 58335:339-58335:348.

**-9107090046** Safety evaluation supporting amends 121 & 103 to licenses NPF-09 & NPF-17, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/01. 5pp. 58335:349-58335:353.

**9107150130** Forwards revised Tech Spec bases for 910411 application re annulus ventilation sys & control area ventilation sys.  
TUCKMAN, M.S. Duke Power Co. 91/07/03. Document Control Branch (Document Control Desk). 2pp. 58458:228-58458:232.

**-9107150206** Proposed tech specs re annulus ventilation sys & control area ventilation sys.  
\* Duke Power Co. 91/07/03. 3pp. 58458:230-58458:232.

**9107160154** Discusses evaluation of QA program description & commitments submitted on 910418. Proposed change re frequency for procedure review appears to be reduction in QA commitments.  
JOHNSON, J.R. Region 2 (Post 820201). 91/07/03. TUCKMAN, M.S. Duke Power Co. 4pp. 58419:121-58419:124.

**9107170179** Summary of 910522 meeting w/representatives of plant to discuss DPC proposal to extend on one-time basis ice weight surveillance interval. Proposal approved. List of participants & presentation encl.  
REED, T.A. Project Directorate II-3. 91/07/03. Project Directorate II-3. 23pp. 58456:064-58456:086.

**9107150055** Forwards comments on INEL draft rept on interfacing sys LOCA risks for nuclear power plant incorporating Westinghouse four-loop ice condenser plant type of PWR, per 910429 ltr.  
TUCKER, H.B. Duke Power Co. 91/07/05. Document Control Branch (Document Control Desk). 6pp. 58462:191-58462:196.

**9107190196** Forwards summary of 910530 DPC/NRC interface meeting. Meeting attendees listed in encl 1.  
WIENS, L.A. Project Directorate II-3. 91/07/10. Project Directorate II-3. 124pp. 58463:228-58463:351.

**9107220297** Informs that pressurizer surge nozzles are acceptable & meet all applicable stress & fatigue requirements.  
TUCKMAN, M.S. Duke Power Co. 91/07/15. Document Control Branch (Document Control Desk). 2pp. 58539:154-58539:155.

**9107300276** Forwards amends 122 & 104 to licenses NPF-9 & NPF-17, respectively. Amends revise carbon adsorber test method & methyl iodide penetration criteria re TS 3/4.6.1.8.  
REED, T.A. Project Directorate II-3. 91/07/15. TUCKMAN, M.S. Duke Power Co. 3pp. 58604:191-58604:211.

**-9107300289** Amends 122 & 104 to licenses NPF-09 & NPF-17, respectively. Amends revise carbon adsorber test method & methyl iodide penetration criteria re TS 3/4.6.1.8.  
MATTHEWS, D.B. Project Directorate II-3. 91/07/15. 13pp. 58604:194-58604:206.

**-9107300292** Safety evaluation supporting amends 122 & 104 to licenses NPF-9 & NPF-17, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/15. 5pp. 58604:207-58604:211.

**9107230377** Forwards summary of changes to ECCS models used at facilities. Util received notification of changes via 910620 ltr from Westinghouse.  
TUCKMAN, M.S. Duke Power Co. 91/07/17. Document Control Branch (Document Control Desk). 5pp. 58539:309-58539:313.

**9107310061** Supplis 901023 application for amends to Licenses NPF-9 & NPF-17, respectively, in response to NRC 910221 request for addl info re proposed request to increase allowable temp of standby nuclear svc water pond.  
TUCKMAN, M.S. Duke Power Co. 91/07/18. Document Control Branch (Document Control Desk). 9pp. 58606:337-58606:346.

**-9107310070** Proposed tech specs, reflecting current desired changes re increase in allowable temp of standby nuclear svc water pond.  
\* Duke Power Co. 91/07/18. 1p. 58606:346-58606:346.

**Q. Inspection reports, IE Bulletins & correspondence**

**9107080198** Advises that NRC will return to prior practice of responding to all notice of violation response ltrs.  
EBNETER, S.D. Region 2 (Post 820201). 91/04/01. TUCKMAN, M.S. Duke Power Co. 3pp. 58386:198-58386:200.

**9107080246** Ack receipt of 910524 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-369/91-06 & 50-370/91-06.  
REYES, L.A. Region 2 (Post 820201). 91/06/04. TUCKMAN, M.S. Duke Power Co. 3pp. 58347:328-58347:330.

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matls." Svc list encl.  
BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**910730217** Responds to violations noted in Insp Repts 50-369/91-11 & 50-370/91-11. Corrective actions: operating mgt procedures changed to require use of Tech Spec ref manual when considering operability of components.  
TUCKMAN, M.S. Duke Power Co. 91/06/24. Document Control Branch (Document Control Desk). 4pp. 58326:195-58326:198.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107310083** Ack receipt of 910624 ltr informing NRC of steps taken to correct violations noted in insp repts 50-369/91-11 & 50-370/91-11. Requests supplemental response to second violation.  
HERDT, A.R. Region 2 (Post 820201). 91/07/10. TUCKMAN, M.S. Duke Power Co. 3pp. 58588:164-58588:166.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

**R. Periodic operating reports & related correspondence**

**9107110183** Forwards "Lake Norman:1990 Summary Maint Monitoring Program, McGuire Nuclear Station:NPDES NC0024392."  
CARTER, J.S. Duke Power Co. 91/07/01. TEDDER, S.W. North Carolina, State of. 1p. 58421:144-58421:244.

**-9107110188** "Lake Norman:1990 Summary Maint Monitoring Program, McGuire Nuclear Station:NPDES NC0024392."  
\* Duke Power Co. 91/06/30. 97pp. 58421:145-58421:244.

**9107220260** Forwards monthly operating repts for June 1991 for McGuire Nuclear Station & revised repts for May 1991, consisting of personnel exposure info.  
TUCKMAN, M.S. Duke Power Co. 91/07/15. Document Control Branch (Document Control Desk). 1p. 58515:205-58515:216.

**-9107220262** Monthly operating repts for June 1991 for McGuire Nuclear Station.  
WILLIAMS, R.A. Duke Power Co. 91/06/30. 10pp. 58515:206-58515:215.

**-9107220266** Revised monthly operating rept for May 1991 for McGuire Nuclear Station, consisting of personnel exposure info.  
\* Duke Power Co. 91/05/31. 1p. 58515:216-58515:216.

**S. Reportable occurrences, LERs & related correspondence**

**9107020380** Part 21 rept re possible shorting of blocking diodes on safeguards output cards in SSPS master/slave relay test circuits. Initially reported on 910620. Supplemental test instructions will be provided to all affected units.  
TRITCH, S.R. Westinghouse Electric Corp. 91/06/24. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 58282:002-58282:005.

**9107150174** LER 91-003-00: on 910606, inadvertent Unit 2 Train B ESF actuation occurred. Caused by mgt & design deficiency. Associated pressure switches subsequently implemented. W/910708 ltr.  
SIPE, A., MCCONNELL, T.L. Duke Power Co. 91/07/08. 7pp. 58500:289-58500:295.

**9107310165** LER 91-004-00: on 910422, auxiliary feedwater turbine driven pump declared inoperable. Caused by mgt & design deficiency. Associated pressure switches subsequently calibr under work request 6010141AE. W/910729 ltr.  
SIPE, A., MCCONNELL, T.L. Duke Power Co. 91/07/29. 11pp. 58689:193-58689:203.

**9107310256** LER 91-005-00: on 910628, ESFA occurred. Caused by inappropriate action due to lack of attention to detail. Operations mgt will review event w/appropriate personnel. W/910729 ltr.  
SIPE, A., MCCONNELL, T.L. Duke Power Co. 91/07/29. 8pp. 58689:216-58689:223.

**V. Operator Examinations**

**9107300295** Forwards rept of false negative blind urine drug screen. Analysis correctly identified marijuana but did not confirm presence of cocaine. Repeat analysis correctly identified cocaine. Procedures implemented to prevent recurrence.  
TUCKMAN, M.S. Duke Power Co. 91/07/23. Document Control Branch (Document Control Desk). 4pp. 58605:273-58605:276.

**DOCKET 50-373 LASALLE COUNTY STATION, UNIT 1**

**F. Security, medical, emergency & fire protection plans**

**9107230270** Rev 6 to "LaSalle County Station Emergency Plan Annex." W/910715 ltr.  
PIET, P.L. Commonwealth Edison Co. 91/03/31. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 141pp. 58540:122-58540:261.

**9107180216** Rev 1 to CEPIP 2320, "Protective Measures Director."  
\* Commonwealth Edison Co. 91/05/13. 9pp. 58497:326-58497:334.

**9107303275** Provides understanding of agenda for 910709 meeting to discuss listed items, including Sandia approach vs user needs & fire analysis.  
TAYLOR, D.L. Commonwealth Edison Co. 91/06/24. Document Control Branch (Document Control Desk). 2pp. 58267:016-58267:017.

**9107240103** Forwards rev 6 to facility annex to generating stations emergency plan.  
PIET, P.L. Commonwealth Edison Co. 91/07/15. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 58552:090-58552:090.

**P. Operating license stage documents & correspondence**

**9107010142** Summary of 910605 meeting w/util re individual plant evaluation/accident mgt program. List of attendees & slides encl.  
OLSHAN, L.N. Project Directorate III-2. 91/06/19. Project Directorate III-2. 125pp. 58262:217-58262:325.

**9107303275** Provides understanding of agenda for 910709 meeting to discuss listed items, including Sandia approach vs user needs & fire analysis.  
TAYLOR, D.L. Commonwealth Edison Co. 91/06/24. Document Control Branch (Document Control Desk). 2pp. 58267:016-58267:017.

**9107030350** Forwards SE concerning inservice testing program relief request re elimination of requirement to perform stroke time test on solenoid operating vent valve on emergency makeup line for containment flooding.  
BARRETT, R.J. Project Directorate III-2. 91/06/24. KOVACH, T.J. Commonwealth Edison Co. 2pp. 58288:199-58288:203.

**-9107030355** Safety evaluation approving inservice testing program relief request re elimination of requirement to perform stroke time test on solenoid operating vent valve. Relief granted for 12 months effective immediately.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/24. 3pp. 58288:201-58288:203.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107050160** Forwards explanation of changes for Rev 60 to QA program Topical Rept CE-1-A, per telcon w/Region III.  
TAYLOR, D. Commonwealth Edison Co. 91/06/27. Office of Nuclear Reactor Regulation, Director (Post 870411). 7pp. 58340:350-58340:356.

**9107030009** Confirms 910719 meeting w/util in Downers Grove, IL to discuss util corporate engineering priorities, mgt & staffing. List of topics encl.  
GREENMAN, E.G. Region 3 (Post 820201). 91/06/28. REED, C. Commonwealth Edison Co. 2pp. 58265:001-58265:002.

## 134 DOCKETED ITEMS

**9107170306** Discusses mod of Tech Spec requirements re BWR scram accumulators for facility. Change re CRD pump operability acceptable as line-item Tech Spec improvement.  
BARRETT, R.J. Project Directorate III-2. 91/07/02. KOVACH, T.J. Commonwealth Edison Co. 4pp. 58448:190-58448:231.

**9107180281** Forwards request for addl info re generic ltr 89-10, suppl 3, "Consideration of Results of NRC-Sponsored Tests of Motor-Operated Valves."  
OLSHAN, L.N. Project Directorate III-2. 91/07/02. KOVACH, T.J. Commonwealth Edison Co. 8pp. 58463:099-58463:106.

**9107080114** Clarifies commitment to replace instrumentation associated w/facility radwaste tanks & updates status of decontamination of radwaste tank rooms.  
PIET, P.L. Commonwealth Edison Co. 91/07/03. Document Control Branch (Document Control Desk). 2pp. 58395:353-58395:354.

**9107180044** Advises that 910123 rev 60 to QA topical rept CE-1-A, acceptable.  
WRIGHT, G.C. Region 3 (Post 820201). 91/07/10. REED, C. Commonwealth Edison Co. 2pp. 58438:032-58438:033.

**9107240088** Discusses licensee review & update of vendor interface programs to reflect guidance provided in Generic Ltr 90-03.  
TAYLOR, D.L. Commonwealth Edison Co. 91/07/18. Document Control Branch (Document Control Desk). 2pp. 58551:172-58551:173.

**9107240137** Informs that NRC does not consider use of nominal reactor pressure in design-basis reviews for HELB MOVs to be consistent w/utl commitments re Generic Ltr 89-10, per open item noted in Insp Repts 50-237/91-11 & 50-249/91-10.  
MILLER, H.J. Region 3 (Post 820201). 91/07/19. REED, C. Commonwealth Edison Co. 3pp. 58498:151-58498:159.

**-9105310083** Requests technical assistance re determination if branch technical position SPLB 3-1 applicable for sizing motor-operated valves for Generic Ltr 89-10.  
MILLER, H.J. Region 3 (Post 820201). 91/05/24. ZWOLINSKI, J.A. Assistant Director for Region III Reactors (Post 901216). 4pp. 58498:154-58498:157.

**9107300060** Confirms 910906 meeting to discuss issues of mutual interest as requested in 910711 telcon. Forwards meeting notice. W/o encl.  
DAVIS, A.B. Region 3 (Post 820201). 91/07/23. STONE, R.H. Bechtel Power Corp. 2pp. 58559:069-58559:070.

### Q. Inspection reports, IE Bulletins & correspondence

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Materials." Svc list encl.  
BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9107020132** Forwards mgt meeting repts 50-373/91-13 & 50-374/91-13 on 910529. Meeting discussed events of radiological interest at facility.  
GREGER, L.R. Region 3 (Post 820201). 91/06/25. REED, C. Commonwealth Edison Co. 2pp. 58256:203-58256:207.

**-9107020138** Mgt meeting repts 50-373/91-13 & 50-374/91-13 on 910529. Meeting discussed recent licensee events involving low level intakes of radioactivity, personnel contaminations & liquid radwaste spills.  
SCHUMACHER, M.C. Region 3 (Post 820201). 91/06/25. 3pp. 58256:205-58256:207.

**9107020158** Ack receipt of 910614 ltr informing NRC of steps taken to correct violations noted in insp repts 50-373/91-08 & 50-374/91-07.  
NORELIUS, C.E. Region 3 (Post 820201). 91/06/26. REED, C. Commonwealth Edison Co. 1p. 58253:350-58253:350.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:186-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107110254** Forwards insp rept 50-237/91-17, 50-249/91-16, 50-295/91-13, 50-304/91-13, 50-373/91-12, 50-374/91-11, 50-456/91-16 & 50-457/91-14 on 910611-13. No violation noted.  
GREGER, L.R. Region 3 (Post 820201). 91/06/27. REED, C. Commonwealth Edison Co. 2pp. 58369:338-58369:353.

**-9107110267** Insp repts 50-237/91-17, 50-249/91-16 & 50-295/91-13, 50-304/91-13, 50-373/91-12, 50-374/91-11, 50-456/91-16 & 50-457/91-14. No violation noted. Major areas insp: licensee drug & alcohol abuse policies & procedures, program administration.  
BELANGER, J.L., MADEPA, T.J., CREED, J.R. Region 3 (Post 820201). 91/06/26. 14pp. 58369:340-58369:353.

**9107110060** Forwards mgt meeting repts 50-237/91-21, 50-456/91-18, 50-457/91-16, 50-454/91-17, 50-455/91-17, 50-249/91-21, 50-373/91-14, 50-374/91-14, 50-254/91-16, 50-265/91-12, 50-295/91-16 & 50-304/91-16 on 910613.  
GREGER, L.R. Region 3 (Post 820201). 91/07/03. REED, C. Commonwealth Edison Co. 2pp. 58367:079-58367:084.

**-9107110066** Mgt meeting repts 50-237/91-21, 50-456/91-18, 50-457/91-16, 50-454/91-17, 50-455/91-17, 50-249/91-21, 50-373/91-14, 50-374/91-14, 50-254/91-16, 50-265/91-12, 50-295/91-16 & 50-304/91-16.  
SCHUMACHER, M.C. Region 3 (Post 820201). 91/07/02. 4pp. 58367:081-58367:084.

**9107110215** Submits evaluation of cracks in reactor vessel head closure studs identified during 11th refueling outage for Dresden Unit 2 as part of Section XI inservice insp program.  
RICHTER, M.H. Commonwealth Edison Co. 91/07/03. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 6pp. 58402:158-58402:207.

**-9107110218** "Structural Evaluation of Com Ed BWR Reactor Pressure Vessel Head Stud Cracking."  
MEHTA, H.S. General Electric Co. 137-0010 DRFT. 91/03/31. 32pp. 58402:176-58402:207.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107120026** Forwards safety insp repts 50-373/91-10 & 50-374/91-09 on 910528-0613. Unresolved item re safety evaluation for increase in flow rate for offgas sys identified.  
WRIGHT, G.C., JORDAN, M.J. Region 3 (Post 820201). 91/07/08. REED, C. Commonwealth Edison Co. 2pp. 58381:134-58381:145.

**-9107120034** Safety insp repts 50-373/91-10 & 50-374/91-09 on 910528-0613. Major areas inspected: sys mods & design changes implemented in recent yrs.  
YIN, L.T., NEJFELT, G.M., PHILLIPS, M.P. Region 3 (Post 820201). 91/07/08. 10pp. 58381:136-58381:145.

**9107190213** Forwards response to NRC 910614 ltr re violations noted in Insp Repts 50-373/91-09 & 50-374/91-08. Corrective actions: Tech Spec weekly surveillances revised to require checking drywell & suppression chamber.  
KOVACH, T.J. Commonwealth Edison Co. 91/07/15. Document Control Branch (Document Control Desk). 4pp. 58515:077-58515:080.

**9107230139** Forwards requalification exam repts 50-373/OL-91-01 & 50-374/OL-91-01 on 910513-17 & 20-24. Three weaknesses noted during exams.  
WRIGHT, G.C. Region 3 (Post 820201). 91/07/15. REED, C. Commonwealth Edison Co. 2pp. 58480:296-58480:308.

**-9107230158** Exam repts 50-373/OL-91-01 & 50-374/OL-91-01 on 910513-17 & 20-24. Exam results: five crews satisfactorily passed dynamic simulator portion of exam. Total failures consisted of one SRO, one RO & one crew.  
DOORNBOOS, R., PETERSON, H., JORDAN, M.J. Region 3 (Post 820201). 91/07/11. 11pp. 58480:298-58480:308.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

**9107260101** Ack receipt of 910715 ltr informing NRC of steps taken to correct violations noted in insp repts 50-373/91-09 & 50-374/91-08.  
GREENMAN, E.G. Region 3 (Post 820201). 91/07/22. REED, C. Commonwealth Edison Co. 2pp. 58536:027-58536:028.

**9107310367** Forwards Safety Insp Repts 50-373/91-11 & 50-374/91-10 on 910529-0716. No violations noted.  
SHAFFER, W.D. Region 3 (Post 820201). 91/07/26. REED, C. Commonwealth Edison Co. 2pp. 58622:122-58622:134.

**-9107310370** Safety Insp Repts 50-373/91-11 & 50-374/91-10 on 910529-0716. No violations noted. Unresolved item noted re mechanical failure of condensate valve. Major areas inspected: LERs & monthly maint/surveillance observations.  
BURGESS, B.L. Region 3 (Post 820201). 91/07/26. 11pp. 58622:124-58622:134.

### R. Periodic operating reports & related correspondence

**9107170227** Monthly operating repts for June 1991 for LaSalle County Nuclear Power Station. W/910710 ltr.  
CIALKOWSKI, M.J., DIEDERICH, G.J. Commonwealth Edison Co. 91/06/30. 27pp. 58483:020-58483:046.

### S. Reportable occurrences, LERs & related correspondence

**9107020381** LER 91-007-00: on 910528, reactor water cleanup isolation occurred. Caused by valve leak. Work request written & RWCU lines inspected verifying piping integrity & isolation logic reset. W/910627 ltr.  
SHIELDS, J., DIEDERICH, G.J. Commonwealth Edison Co. 91/06/27. 5pp. 58297:324-58297:328.

**9107170113** LER 91-008-00: on 910613, control room ventilation emergency make-up train auto started on spurious trip from control room air intake radiation monitor. Possibly caused by random noise. Logic modified. W/910712 ltr.  
SPARACINO, J., DIEDERICH, G.J. Commonwealth Edison Co. 91/07/12. 4pp. 58500:137-58500:140.

**V. Operator Examinations**

**9107030017** Advises that listed ref matl required prior to operator & senior operator licensing exams scheduled for wk of 911007.  
WRIGHT,G.C. Region 3 (Post 820201). 91/06/28. REED,C. Commonwealth Edison Co. 11pp. 58265:004-58265:014.

**9107230139** Forwards requalification exam repts 50-373/OL-91-01 & 50-374/OL-91-01 on 910513-17 & 20-24. Three weaknesses noted during exams.  
WRIGHT,G.C. Region 3 (Post 820201). 91/07/15. REED,C. Commonwealth Edison Co. 2pp. 58480:298-58480:308.

**9107230158** Exam repts 50-373/OL-91-01 & 50-374/OL-91-01 on 910513-17 & 20-24. Exam results: five crews satisfactorily passed dynamic simulator portion of exam. Total failures consisted of one SRO, one RO & one crew.  
DOORNBOS,R., PETERSON,H., JORDAN,M.J. Region 3 (Post 820201). 91/07/11. 11pp. 58480:298-58480:308.

**DOCKET 50-374 LASALLE COUNTY STATION, UNIT 2****F. Security, medical, emergency & fire protection plans**

**9107230270** Rev 6 to "LaSalle County Station Emergency Plan Annex." W/ 910715 ltr. PIET,P.L. Commonwealth Edison Co. 91/03/31. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 141pp. 58540:122-58540:261.

**9107180216** Rev 1 to CEPIP 2320, "Protective Measures Director."  
\* Commonwealth Edison Co. 91/05/13. 9pp. 58497:326-58497:334.

**9107030275** Provides understanding of agenda for 910709 meeting to discuss listed items, including Sandia approach vs user needs & fire analysis.  
TAYLOR,D.L. Commonwealth Edison Co. 91/06/24. Document Control Branch (Document Control Desk). 2pp. 58267:016-58267:017.

**9107240103** Forwards rev 6 to facility annex to generating stations emergency plan.  
PIET,P.L. Commonwealth Edison Co. 91/07/15. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 58552:090-58552:090.

**P. Operating license stage documents & correspondence**

**9107010142** Summary of 910605 meeting w/ util re individual plant evaluation/accident mgt program. List of attendees & slides encl.  
OLSHAN,L.N. Project Directorate III-2. 91/06/19. Project Directorate III-2. 125pp. 58262:217-58262:325.

**9107030275** Provides understanding of agenda for 910709 meeting to discuss listed items, including Sandia approach vs user needs & fire analysis.  
TAYLOR,D.L. Commonwealth Edison Co. 91/06/24. Document Control Branch (Document Control Desk). 2pp. 58267:016-58267:017.

**9107030350** Forwards SE concerning inservice testing program relief request RV-57 re elimination of requirement to perform stroke time test on solenoid operating vent valve on emergency makeup line for containment flooding.  
BARRETT,R.J. Project Directorate III-2. 91/06/24. KOVACH,T.J. Commonwealth Edison Co. 2pp. 58288:199-58288:203.

**9107030355** Safety evaluation approving inservice testing program relief request re elimination of requirement to perform stroke time test on solenoid operating vent valve. Relief granted for 12 months effective immediately.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/24. 3pp. 58288:201-58288:203.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107050160** Forwards explanation of changes for Rev 60 to QA program Topical Rept CE-1-A, per telcon w/ Region III.  
TAYLOR,D. Commonwealth Edison Co. 91/06/27. Office of Nuclear Reactor Regulation, Director (Post 870411). 7pp. 58340:350-58340:356.

**9107030009** Confirms 910719 meeting w/ util in Downers Grove, IL to discuss util corporate engineering priorities, mgt & staffing. List of topics encl.  
GREENMAN,E.G. Region 3 (Post 820201). 91/06/28. REED,C. Commonwealth Edison Co. 2pp. 58265:001-58265:002.

**9107170306** Discusses mod of Tech Spec requirements re BWR scram accumulators for facility. Change re CRD pump operability acceptable as line-item Tech Spec improvement.  
BARRETT,R.J. Project Directorate III-2. 91/07/02. KOVACH,T.J. Commonwealth Edison Co. 4pp. 58448:190-58448:231.

**9107180281** Forwards request for addl info re generic ltr 89-10, suppl 3, "Consideration of Results of NRC-Sponsored Tests of Motor-Operated Valves."  
OLSHAN,L.N. Project Directorate III-2. 91/07/02. KOVACH,T.J. Commonwealth Edison Co. 8pp. 58463:099-58463:106.

**9107080114** Clarifies commitment to replace instrumentation associated w/ facility rad-waste tanks & updates status of decontamination of radwaste tank rooms.  
PIET,P.L. Commonwealth Edison Co. 91/07/03. Document Control Branch (Document Control Desk). 2pp. 58395:353-58395:354.

**9107180044** Advises that 910123 rev 60 to QA topical rept CE-1-A, acceptable.  
WRIGHT,G.C. Region 3 (Post 820201). 91/07/10. REED,C. Commonwealth Edison Co. 2pp. 58438:032-58438:033.

**9107240088** Discusses licensees review & update of vendor interface programs to reflect guidance provided in Generic Ltr 90-03.  
TAYLOR,D.L. Commonwealth Edison Co. 91/07/18. Document Control Branch (Document Control Desk). 2pp. 58551:172-58551:173.

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GREGER,L.R. Region 3 (Post 820201). 91/06/25. REED,C. Commonwealth Edison Co. 2pp. 58256:203-58256:207.

**9107020138** Mgt meeting repts 50-373/91-13 & 50-374/91-13 on 910529. Meeting discussed recent licensee events involving low level intakes of radioactivity, personnel contaminations & liquid radwaste spills.  
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GREGER,L.R. Region 3 (Post 820201). 91/07/03. REED,C. Commonwealth Edison Co. 2pp. 58367:079-58367:084.

**9107110066** Mgt meeting repts 50-237/91-21, 50-456/91-18, 50-457/91-16, 50-454/91-17, 50-455/91-17, 50-249/91-21, 50-373/91-14, 50-374/91-14, 50-254/91-16, 50-265/91-12, 50-295/91-16 & 50-304/91-16.  
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## 136 DOCKETED ITEMS

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
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**9107310367** Forwards Safety Insp Repts 50-373/91-11 & 50-374/91-10 on 910529-0716. No violations noted.  
SHAFFER,W.D. Region 3 (Post 820201). 91/07/26. REED,C. Commonwealth Edison Co. 2pp. 58622:122-58622:134.

**-9107310370** Safety Insp Repts 50-373/91-11 & 50-374/91-10 on 910529-0716. No violations noted. Unresolved item noted re mechanical failure of condensate valve. Major areas inspected: LERs & monthly maint/surveillance observations.  
BURGESS,B.L. Region 3 (Post 820201). 91/07/26. 11pp. 58622:124-58622:134.

### R. Periodic operating reports & related correspondence

**9107170227** Monthly operating repts for June 1991 for LaSalle County Nuclear Power Station. W/910710 ltr.  
CALKOWSKI,M.J., DIEDERICH,G.J. Commonwealth Edison Co. 91/06/30. 27pp. 58483:020-58483:046.

### S. Reportable occurrences, LERs & related correspondence

**9107230150** LER 91-004-00: on 910617, reactor bldg ventilation sys inboard isolation dampers discovered closed. Caused by inadvertent mechanical shock. General Information Notice 91-046 issued to tailgate Maint personnel. W/910717 ltr.  
WIERCIAK,L., DIEDERICH,G.J. Commonwealth Edison Co. 91/07/17. 4pp. 58627:343-58627:346.

**9107230397** LER 91-004-00: on 910621, pressure differential switch found failed. Caused by diaphragm failure. Cause of diaphragm failure unknown. Replacement switch installed, calbr & functionally tested satisfactorily. W/910718 ltr.  
BRYANT,J.E., DIEDERICH,G.J. Commonwealth Edison Co. 91/07/18. 5pp. 58628:033-58628:037.

**9107310250** LER 91-007-00: on 910626, control room ventilation charcoal absorber actuation occurred. Due to inadvertent bumping during nearby maint activity. Charcoal absorbers realigned to normal bypass mode. W/910723 ltr.  
BUCIO,G., DIEDERICH,G.J. Commonwealth Edison Co. 91/07/23. 4pp. 58689:204-58689:207.

**9107310110** LER 91-006-00: on 910321, Unit 2 primary containment integrity discovered inoperable. Caused by procedural deficiency. Event tailgated by all depts emphasizing that when requesting special procedure, personnel be aware. W/910726 ltr.  
ALLEMAN,C.L., DIEDERICH,G.J. Commonwealth Edison Co. 91/07/26. 7pp. 58689:176-58689:182.

### V. Operator Examinations

**9107030017** Advises that listed ref matl required prior to operator & senior operator licensing exams scheduled for wk of 911007.  
WRIGHT,G.C. Region 3 (Post 820201). 91/06/28. REED,C. Commonwealth Edison Co. 11pp. 58265:004-58265:014.

**9107230139** Forwards requalification exam repts 50-373/OL-91-01 & 50-374/OL-91-01 on 910513-17 & 20-24. Three weaknesses noted during exams.  
WRIGHT,G.C. Region 3 (Post 820201). 91/07/15. REED,C. Commonwealth Edison Co. 2pp. 58480:296-58480:308.

**-9107230158** Exam repts 50-373/OL-91-01 & 50-374/OL-91-01 on 910513-17 & 20-24. Exam results: five crews satisfactorily passed dynamic simulator portion of exam. Total failures consisted of one SRO, one RO & one crew.  
DOORNBOOS,R., PETERSON,H., JORDAN,M.J. Region 3 (Post 820201). 91/07/11. 11pp. 58480:298-58480:308.

### DOCKET 50-382 WATERFORD GENERATING STATION, UNIT 3

#### F. Security, medical, emergency & fire protection plans

**9107020091** Advises that 910409 & 0614 Rev 14, Change 1 to emergency plan consistent w/provisions of 10CFR50.54(g) & acceptable.  
COLLINS,S.J. Region 4 (Post 820201). 91/06/25. BARKHURST,R.P. Entergy Operations, Inc. 3pp. 58316:304-58316:306.

**9107020202** Revised EIPs, including rev 16 to EP-001-010, "Unusual Event." Rev 16 to EP-001-020, "Alert." Rev 16 to EP-001-030, "Site Area Emergency" & Rev 16 to EP-001-040, "General Emergency." W/910627 ltr.  
BURSKI,R.F. Entergy Operations, Inc. 91/06/27. 195pp. 58347:001-58347:086.

**9107300159** Forwards insp rept 50-382/91-20 on 910610-14 & notice of violation.  
COLLINS,S.J. Region 4 (Post 820201). 91/07/19. BARKHURST,R.P. Louisiana Power & Light Co. 3pp. 58559:089-58559:096.

**-9107300164** Notice of violation from insp on 910610-14. Violation noted: four portal metal detectors at licensee personnel access point defeated by tests utilizing described test weapon carried on person of testing individual.  
\* Region 4 (Post 820201). 91/07/19. 2pp. 58559:093-58559:094.

**-9107300169** Partially withheld insp rept 50-382/91-20 on 910610-14. Violations noted. Major areas inspected: physical security program, including access control - personnel, records & repts, security program audits & lock & key control.  
CAIN,C.L. Region 4 (Post 820201). 91/07/10. 2pp. 58559:095-58559:096.

**9107260029** Submits affected pages of physical security plan, rev 11, change 2 & forwards description of change to facility physical security plan. W/o encl.  
BARKHURST,R.P. Entergy Operations, Inc. 91/07/23. Document Control Branch (Document Control Desk). 1p. 58576:124-58576:124.

**9107290167** Forwards objectives for emergency preparedness exercise scheduled for 911023. Objectives cross-ref, where applicable, to NUREG-0654 & FEMA exercise objectives from exercise evaluation methodology manual.  
BURSKI,R.F. Entergy Operations, Inc. 91/07/23. Document Control Branch (Document Control Desk). 17pp. 58591:345-58591:360.

#### H. General correspondence

**9107240076** Provides change in NRC svc list for Waterford Steam Electric Station.  
BURSKI,R.F. Entergy Operations, Inc. 91/07/19. Document Control Branch (Document Control Desk). 3pp. 58552:048-58552:050.

#### P. Operating license stage documents & correspondence

**9107020388** Requests for industry/NRC-accepted interpretation of "practical" as applied by ASME Code Section XI, WVV-3412(a). Licensee do not adequately analyzed safety benefits in listed examples.  
SMITH,W.F. Region 4 (Post 820201). 91/02/06. VIRGILIO,M.J. Assistant Director for Region IV/V Reactors (Post 901216). 2pp. 58264:144-58264:145.

**9107030177** Proposes that NRC/Region IV/Senior Util Executive conference be held during month of Sept 1991 in Arlington, TX to provide open forum for candid discussion limited to topics of general interest. W/list of proposed topics for conference.  
MARTIN,R.D. Region 4 (Post 820201). 91/06/25. BARKHURST,R.P. Entergy Operations, Inc. 3pp. 58266:240-58266:242.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107080160** Discusses site audit on 910408-11 re procedure & training plans for performing reviews pursuant to 10CFR50.59, "Changes, Tests & Experiments." No significant safety concerns raised. Reviews w/current procedures acceptable.  
WIGGINTON,D.L. Project Directorate IV-1. 91/07/02. QUAY,T.R. Project Directorate IV-1. 3pp. 58397:086-58397:088.

**9107100299** Provides info on status of Generic Ltr 88-14, "Instrument Air Supply Sys Problems Affecting Safety-Related Equipment." at plant.  
BURSKI,R.F. Entergy Operations, Inc. 91/07/08. Document Control Branch (Document Control Desk). 4pp. 58395:134-58395:137.

**9107240232** Application for amend to license NPF-38, consisting of Tech Spec Change Request NPF-38-116, subdividing TS 3/4.7.6 into four TSs covering three functions: CR emergency air filtration sys, CR air temp & CR isolation & pressurization.  
BARKHURST,R.P. Entergy Operations, Inc. 91/07/18. Document Control Branch (Document Control Desk). 13pp. 58552:213-58552:239.

**-9107240237** Proposed Tech Spec change for subdivision of TS 3/4.7.6, "Control Room Air Conditioning Sys" into four TSs covering three functions: CR emergency air filtration sys, CR air temp & CR isolation & pressurization.  
\* Entergy Operations, Inc. 91/07/18. 14pp. 58552:226-58552:239.

#### Q. Inspection reports, IE Bulletins & correspondence

**9107020388** Requests for industry/NRC-accepted interpretation of "practical" as applied by ASME Code Section XI, WVV-3412(a). Licensee do not adequately analyzed safety benefits in listed examples.  
SMITH,W.F. Region 4 (Post 820201). 91/02/06. VIRGILIO,M.J. Assistant Director for Region IV/V Reactors (Post 901216). 2pp. 58264:144-58264:145.

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matis." Svc list encl.  
BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance'." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored,Uncontrolled Release to Environ." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9107020398** Documents extension of due date for completing corrective actions from 910701 to 910718,per 910618 telcon.Violations involve failure to maintain integrity of control room envelope per TS 3.7.6 & associated surveillance testing.  
BURSKI,R.F. Entergy Operations, Inc. 91/06/26. Document Control Branch (Document Control Desk). 2pp. 58279:357-58279:358.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107110022** Forwards insp rept 50-382/91-19 on 910603-07 & notice of violation.  
COLLINS,S.J. Region 4 (Post 820201). 91/07/04. BARKHURST,R.P. Entergy Operations, Inc. 3pp. 58366:271-58366:282.

**-9107110026** Notice of violation from insp on 910603-07.Violation noted: actions not taken to divert leaking fluid away from MSIV stem to prevent pooling in packing gland area.  
\* Region 4 (Post 820201). 91/07/04. 2pp. 58366:275-58366:276.

**-9107110027** Insp rept 50-382/91-19 on 910603-07.No violations noted. Major areas inspected:MSIV stem corrosion damage & review of inservice insp records.  
BARNES,I. Region 4 (Post 820201). 91/07/03. 6pp. 58366:277-58366:282.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107150192** Forwards SALP rept 50-382/91-99 for 891101-910612.  
MARTIN,R.D. Region 4 (Post 820201). 91/07/05. BARKHURST,R.P. Entergy Operations, Inc. 5pp. 58404:147-58404:178.

**-9107150197** SALP rept 50-382/91-99 for 891101-910612.  
\* Region 4 (Post 820201). 91/07/05. 27pp. 58404:152-58404:178.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107100292** Responds to NRC ltr re violation noted in Insp Rept 50-382/91-13.Corrective actions:revis will be made to Refueling Procedures RF-006-001 & RF-004-001 to add caution statement for refueling cavity water level.  
BURSKI,R.F. Entergy Operations, Inc. 91/07/08. Document Control Branch (Document Control Desk). 6pp. 58395:128-58395:133.

**9107100337** Documents telcon between representative of facility & representative of NRC on 910625 re extension for completion of alarm reevaluation for Insp Rept 50-382/91-14.Revised completion date is 910731.  
BURSKI,R.F. Entergy Operations, Inc. 91/07/08. Document Control Branch (Document Control Desk). 1p. 58395:051-58395:051.

**9107100338** Provides clarification for commitment made to NRC in response to insp rept 50-382/90-23.Group of safety related fuses will be provided for sampling during refueling outage 4 & procedures being formulated.  
BURSKI,R.F. Entergy Operations, Inc. 91/07/08. Document Control Branch (Document Control Desk). 2pp. 58394:318-58394:319.

**9107170140** Notification of significant licensee meeting w/util on 910722 to discuss results of SALP for period 891101-910430.  
WIGGINTON,D. Region 4 (Post 820201). 91/07/08. Region 4 (Post 820201). 3pp. 58482:356-58482:358.

**9107170069** Forwards revised forwarding ltr & app A of insp rept 50-382/91-19.Revs due to incorrect data on originals.  
COLLINS,S.J. Region 4 (Post 820201). 91/07/10. BARKHURST,R.P. Entergy Operations, Inc. 3pp. 58427:256-58427:261.

**-9107170075** Revised notice of violation from insp on 910603-07.  
\* Region 4 (Post 820201). 91/07/05. 2pp. 58427:259-58427:260.

**-9107170080** Revised page forwarding insp rept 50-382/91-19.Rev due to incorrect data on original ltr.  
COLLINS,S.J. Region 4 (Post 820201). 91/07/05. BARKHURST,R.P. Entergy Operations, Inc. 1p. 58427:261-58427:261.

**9107170102** Ack receipt of 910708 ltr in response to 910606 notice of violation.  
COLLINS,S.J. Region 4 (Post 820201). 91/07/12. BARKHURST,R.P. Entergy Operations, Inc. 3pp. 58427:336-58427:344.

**9107220077** Forwards insp rept 50-382/91-18 on 910514-0617.No violations noted.Three identified unresolved items require further review by radiation protection specialists to determine if corrective actions adequate.  
COLLINS,S.J. Region 4 (Post 820201). 91/07/15. BARKHURST,R.P. Entergy Operations, Inc. 3pp. 58459:165-58459:182.

**-9107220080** Insp rept 50-382/91-18 on 910514-0617.No violations noted. Major areas inspected:plant status, followup, onsite response to events, monthly maint observation, bimonthly surveillance observation & operational safety verification.  
WESTERMAN,T.F. Region 4 (Post 820201). 91/07/15. 15pp. 58459:168-58459:182.

**9107220220** Responds to violations noted in Insp Rept 50-382/91-17 & Enforcement Action 91-069.Corrective actions: event will be discussed, on recurring basis, w/personnel prior to each refueling outage work.  
BURSKI,R.F. Entergy Operations, Inc. 91/07/17. Document Control Branch (Document Control Desk). 5pp. 58539:240-58539:244.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

**9107300159** Forwards insp rept 50-382/91-20 on 910610-14 & notice of violation.  
COLLINS,S.J. Region 4 (Post 820201). 91/07/19. BARKHURST,R.P. Louisiana Power & Light Co. 3pp. 58559:089-58559:096.

**-9107300164** Notice of violation from insp on 910610-14.Violation noted: four portal metal detectors at licensee personnel access point defeated by tests utilizing described test weapon carried on person of testing individual.  
\* Region 4 (Post 820201). 91/07/19. 2pp. 58559:093-58559:094.

**-9107300169** Partially withheld insp rept 50-382/91-20 on 910610-14. Violations noted:Major areas inspected:physical security program, including access control - personnel, records & repts, security program audits & lock & key control.  
CAIN,C.L. Region 4 (Post 820201). 91/07/10. 2pp. 58559:095-58559:096.

**9107310146** Ack receipt of 910708 ltr, clarifying commitment made to NRC in response to Insp rept 50-382/90-23.NRC finds commitment to fuse control program responsive to concerns raised in insp rept.  
COLLINS,S.J. Region 4 (Post 820201). 91/07/24. BARKHURST,R.P. Entergy Operations, Inc. 3pp. 58588:313-58588:317.

**9107310086** Ack receipt of 910717 ltr informing NRC of steps taken to correct violations noted in insp rept 50-382/91-17.  
COLLINS,S.J. Region 4 (Post 820201). 91/07/25. BARKHURST,R.P. Entergy Operations, Inc. 3pp. 58588:173-58588:180.

#### R. Periodic operating reports & related correspondence

**9107170273** Monthly operating rept for June 1991 for Waterford Steam Electric Station.W/910712 ltr.  
CENTOLANZI,P., BURSKI,R.F. Entergy Operations, Inc. 91/06/30. 7pp. 58482:326-58482:332.

#### S. Reportable occurrences, LERs & related correspondence

**9107020373** LER 91-011-00: on 910528, main turbine manually tripped due to loss of governor control, resulting in automatic reactor trip. Caused by faulty relay preventing electrical bus transfer. Relay replaced.W/910627 ltr.  
HOFFPAUIR,J.G., PACKER,D.F. Entergy Operations, Inc. 91/06/27. 6pp. 58297:318-58297:323.

**9107170170** Summary of operating reactors events meeting 91-12 on 910626.  
CHAFFEE,A.E. Events Assessment Branch. 91/07/03. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 22pp. 58448:301-58448:322.

**9107190081** Special rept 91-005-00: on 910619, EDG A tripped on turbocharger lube oil low pressure during performance of Operating Procedure 903-068. Procedure changed to require lubrication of turbocharger.  
PACKER,D.F. Entergy Operations, Inc. 91/07/15. Document Control Branch (Document Control Desk). 4pp. 58485:162-58485:165.

**9107240144** LER 91-012-00: on 910621, EDG declared inoperable. Caused by inadequate attention to detail. Control room supervisor involved debriefed on event & procedure issued to provide addl guidance on Tech Spec compliance.W/910722 ltr.  
VINCI,D.W., PACKER,D.F. Entergy Operations, Inc. 91/07/22. 4pp. 58569:148-58569:151.

**9107260207** LER 91-013-00: on 910624, manual reactor trip occurred in response to high steam generator water level. Caused by failed startup feedwater regulating valve. PAC card replaced.W/910724 ltr.  
BRIAN,W.R., PACKER,D.F. Entergy Operations, Inc. 91/07/24. 7pp. 58650:059-58650:065.

**9107310344** LER 91-014-00: on 910627, main feed isolation valve declared inoperable. Caused by accumulator leak. Accumulators recharged. Investigation for future mods in progress.W/910729 ltr.  
HOFFPAUIR,J.G., PACKER,D.F. Entergy Operations, Inc. 91/07/29. 5pp. 58689:234-58689:238.

#### V. Operator Examinations

**9107030164** Forwards results of generic fundamentals exam section of written operator licensing exam administered on 910605 to be forwarded to appropriate individuals.  
COLLINS,S.J. Region 4 (Post 820201). 91/06/26. BARKHURST,R.P. Entergy Operations, Inc. 60pp. 58266:167-58266:226.

## 138 DOCKETED ITEMS

**9107150200** Forwards pilot std ES-604 for use to prepare for 910723 meeting to discuss details of requalification exam.  
COLLINS,S.J. Region 4 (Post 820201). 91/07/09. BARKHURST,R.P. Entergy Operations, Inc. 26pp. 58404:179-58404:204.

### DOCKET 50-387 SUSQUEHANNA STEAM ELECTRIC STATION, UNIT 1

#### F. Security, medical, emergency & fire protection plans

**9107230199** Forwards safety insp repts 50-387/91-07 & 50-388/91-07 on 910514-0624.No violations noted.  
BLOUGH,A.R. Region 1 (Post 820201). 91/07/12. KEISER,H.W. Pennsylvania Power & Light Co. 3pp. 58481:048-58481:104.

**-9107230211** Insp repts 50-387/91-07 & 50-388/91-07 on 910514-0624.No violations noted.Major areas inspected:operations, radiological controls,emergency preparedness,security,safety assessment/quality verification & LERs.  
WHITE,J. Region 1 (Post 820201). 91/07/12. 53pp. 58481:051-58481:104.

**9107240011** EIPs including Rev 5 to EP-IP-038, "Reconst & Accident Closeout" & Rev 5 to EP-IP-051, "Radioactive Sample Transport During Emergency." W/910712 ltr.  
KEISER,H.W. Pennsylvania Power & Light Co. 91/07/12. 28pp. 58551:009-58551:037.

#### H. General correspondence

**9107010143** Forwards 810521 ltr from WN Hedeman & 910528 ltr from K DelGrosso to facilitate resolution of EPA request for removal from NRC mailing lists for documents dealing w/ nuclear power plants located in states assigned to Region 3.  
BUTLER,W.R. Project Directorate I-2. 91/06/25. DELGROSSO,K. Environmental Protection Agency. 3pp. 58256:322-58256:331.

#### K. Utility Final Safety Analysis Report (FSAR) & amends

**9107150202** Rev 43 to Susquehanna Steam Electric Station,Units 1 & 2 FSAR.  
\* Pennsylvania Power & Light Co. 91/05/31. 2,000pp. 58431:001-58435:066.

**9107100330** Rev 43 to updated FSAR for Susquehanna Steam Electric Station.W/ 910628 ltr.  
KEISER,H.W. Pennsylvania Power & Light Co. 91/06/28. BUTLER,W.R. Project Directorate I-2. 13pp. 58395:025-58395:037.

#### P. Operating license stage documents & correspondence

**9107010123** Forwards amends 110 & 79 to licenses NPF-14 & NPF-22, respectively & safety evaluation.Amends correct inconsistencies between TS Sections 3/4.8.2 & 3/4.8.3 re 24 volt dc batteries.  
RALEIGH,J.J. Project Directorate I-2. 91/06/19. KEISER,H.W. Pennsylvania Power & Light Co. 3pp. 58258:151-58258:195.

**-9107010131** Amends 110 & 79 to licenses NPF-14 & NPF-22,respectively, correcting inconsistencies between Tech Spec sections 3/4.8.2 & 3/4.8.3 re 24 volt dc batteries.  
BUTLER,W.R. Project Directorate I-2. 91/06/19. 39pp. 58258:154-58258:192.

**-9107010134** Safety evaluation supporting amends 110 & 79 to licenses NPF-14 & NPF-22,respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/19. 3pp. 58258:193-58258:195.

**9107090039** Forwards amends 111 & 80 to licenses NPF-14 & NPF-22 & safety evaluation.Amends change wording in tech spec 6.4 for both units & utilize guidance contained in Reg Guide 1.8,Rev 2.  
RALEIGH,J.J. Project Directorate I-2. 91/06/26. KEISER,H.W. Pennsylvania Power & Light Co. 3pp. 58335:302-58335:316.

**-9107090050** Amends 111 & 80 to licenses NPF-14 & NPF-22,respectively, changing wording of tech spec 6.4.  
BUTLER,W.R. Project Directorate I-2. 91/06/26. 10pp. 58335:305-58335:314.

**-9107090052** Safety evaluation supporting amends 111 & 80 to licenses NPF-14 & NPF-22,respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/26. 2pp. 58335:315-58335:316.

**9106260172** Generic Ltr 91-09 to all holders of OLS for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys.Svc list encl.  
PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107020411** Requests for addl info re generic ltr 89-10,suppl 3, "Consideration of Results of NRC-Sponsored Tests of Motor-Operated Valves."  
RALEIGH,J.J. Project Directorate I-2. 91/06/27. KEISER,H.W. Pennsylvania Power & Light Co. 5pp. 58264:206-58264:210.

**9107180034** Forwards amends 112 & 81 to licenses NPF-14 & NPF-22, respectively & safety evaluation.Amends require LOCA/false LOCA interlocks be tested every 18 months.  
RALEIGH,J.J. Project Directorate I-2. 91/06/27. KEISER,H.W. Pennsylvania Power & Light Co. 4pp. 58456:218-58456:236.

**-9107180037** Amends 112 & 81 to licenses NPF-14 & NPF-22,respectively, require LOCA/False LOCA interlocks be tested every 18 months.  
BUTLER,W.R. Project Directorate I-2. 91/06/27. 11pp. 58456:222-58456:232.

**-9107180041** Safety evaluation supporting amends 112 & 81 to licenses NPF-14 & NPF-22,respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/27. 4pp. 58456:233-58456:236.

**9107050055** Forwards SER re evaluation of potential common-mode failure at facilities.W/o encl.  
BUTLER,W.R. Project Directorate I-2. 91/06/28. KEISER,H.W. Pennsylvania Power & Light Co. 3pp. 58298:028-58298:030.

**9107170265** Forwards amends 113 & 82 to licenses NPF-14 & NPF-22, respectively & safety evaluation.Amends revise Tech Specs to revise visual insp portion of Spec 4.7.4 & associated bases in Generic Ltr 90-09.  
CLARK,R.J. Project Directorate I-2. 91/06/28. KEISER,H.W. Pennsylvania Power & Light Co. 3pp. 58448:155-58448:184.

**-9107170274** Amends 113 & 82 to licenses NPF-14 & NPF-22,respectively, revising Tech Specs 4.7.4 re snubber visual insp intervals, per Generic Ltr 90-09.  
BUTLER,W.R. Project Directorate I-2. 91/06/28. 24pp. 58448:158-58448:181.

**-9107170278** Safety evaluation supporting amends 113 & 82 to licenses NPF-14 & NPF-22,respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/28. 3pp. 58448:182-58448:184.

**9107170284** Informs that inservice test relief request 62 considered withdrawn because relief unnecessary.  
CLARK,R.J. Project Directorate I-2. 91/06/28. KEISER,H.W. Pennsylvania Power & Light Co. 7pp. 58448:139-58448:145.

**9107160377** Submits final response to Generic Ltr 88-14,consisting of status of instrument air sys mods & status of air-operated dampers & MSIV accumulator check valves.  
KEISER,H.W. Pennsylvania Power & Light Co. 91/07/08. Document Control Branch (Document Control Desk). 3pp. 58470:261-58470:263.

**9107170192** Requests temporary waiver of compliance from requirements of Tech Spec Table 3.3.2-2,Item 4.b to increase trip setpoint from 118.3 F to 131 F & allowable value from 125.3 F to 137 F.Waiver requested until 911015.  
KEISER,H.W. Pennsylvania Power & Light Co. 91/07/08. BUTLER,W.R. Project Directorate I-2. 7pp. 58471:125-58471:131.

**9107180045** Forwards renewed NPDES Permit 0047325 issued by State of PA Dept of Environ Resources on 900118 & draft "NPDES Discharge Monitoring Rept."  
KEISER,H.W. Pennsylvania Power & Light Co. 91/07/08. Document Control Branch (Document Control Desk). 43pp. 58484:157-58484:199.

**9107170119** Notification of significant licensee meeting 91-93 w/util on 910822 in King of Prussia,PA to discuss licensee presentation on results of organizational effectiveness review.  
WHITE,J.R. Region 1 (Post 820201). 91/07/10. Region 1 (Post 820201). 3pp. 58427:357-58427:359.

**9107180179** Advises that updated schedule for submittal of response to Generic Ltr 88-20 re individual plant exams will be provided by end of Jul 1991,per discussion w/JJ Raleigh during 910627 quarterly meeting.  
KEISER,H.W. Pennsylvania Power & Light Co. 91/07/10. BUTLER,W.R. Project Directorate I-2. 1p. 58496:290-58496:290.

**9107240086** Responds to 910708 request for relief or temporary waiver of compliance from requirements of Tech Spec Table 3.3.2-2 Item 4.b re trip setpoint to isolate RWCU.Requested temporary waiver of compliance granted until 911015.  
CALVO,J.A. Assistant Director for Region I Reactors. 91/07/12. KEISER,H.W. Pennsylvania Power & Light Co. 4pp. 58521:280-58521:283.

**9107230123** Informs of participation in NRC Staffing Study & completed organizational effectiveness review re extensive reorganization of Nuclear Dept.  
KEISER,H.W. Pennsylvania Power & Light Co. 91/07/15. BUTLER,W.R. Project Directorate I-2. 1p. 58540:269-58540:269.

**9107230134** Discusses plans to enhance erosion/corrosion program,per Generic Ltr 89-08.  
KEISER,H. Pennsylvania Power & Light Co. 91/07/15. BUTLER,W.R. Project Directorate I-2. 1p. 58540:262-58540:262.

**9107310181** Submits util calculation FQ-C-JAN-002, "Evaluation of Out of Limit RPV Cooldown/Heatur Rate Occurring on 890112."  
KEISER,H.W. Pennsylvania Power & Light Co. 91/07/26. BUTLER,W.R. Project Directorate I-2. 55pp. 58612:301-58612:355.

#### Q. Inspection reports, IE Bulletins & correspondence

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matis." Svc list encl.  
BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance'." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored,Uncontrolled Release to Environ." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107170265** Forwards amends 113 & 82 to licenses NPF-14 & NPF-22, respectively & safety evaluation. Amends revise Tech Specs to revise visual insp portion of Spec 4.7.4 & associated bases in Generic Ltr 90-09.  
CLARK,R.J. Project Directorate I-2. 91/06/28. KEISER,H.W. Pennsylvania Power & Light Co. 3pp. 58448:155-58448:184.

**9107170274** Amends 113 & 82 to licenses NPF-14 & NPF-22, respectively, revising Tech Specs 4.7.4 re snubber visual insp intervals, per Generic Ltr 90-09.  
BUTLER,W.R. Project Directorate I-2. 91/06/28. 24pp. 58448:158-58448:181.

**9107170278** Safety evaluation supporting amends 113 & 82 to licenses NPF-14 & NPF-22, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/28. 3pp. 58448:182-58448:184.

**9107150147** Forwards combined insp repts 50-387/91-08 & 50-388/91-08 on 910617-21. No violations noted.  
JOYNER,J.H. Region 1 (Post 820201). 91/07/03. KEISER,H.W. Pennsylvania Power & Light Co. 3pp. 58404:072-58404:081.

**9107150162** Insp repts 50-387/91-08 & 50-388/91-08 on 910617-21. No violations noted. Major areas inspected: previously identified items, housekeeping & radiological postings, dosimetry program & air sampling program.  
NOGGLE,J., LANCE,R., PASCIAK,W. Region 1 (Post 820201). 91/07/01. 7pp. 58404:075-58404:081.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107230199** Forwards safety insp repts 50-387/91-07 & 50-388/91-07 on 910514-0624. No violations noted.  
BLOUGH,A.R. Region 1 (Post 820201). 91/07/12. KEISER,H.W. Pennsylvania Power & Light Co. 3pp. 58481:048-58481:104.

**9107230211** Insp repts 50-387/91-07 & 50-388/91-07 on 910514-0624. No violations noted. Major areas inspected: operations, radiological controls, emergency preparedness, security, safety assessment/quality verification & LERs.  
WHITE,J. Region 1 (Post 820201). 91/07/12. 53pp. 58481:051-58481:104.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

**9107300213** Submits revised insp requirements for RHR pump motor oil cooler. All RHR coolers will be replaced within 5 yrs & results of destructive testing will be used to calculate required replacement interval for installed coils.  
KEISER,H.W. Pennsylvania Power & Light Co. 91/07/26. Project Directorate I-2. 2pp. 58605:302-58605:303.

#### R. Periodic operating reports & related correspondence

**9107220246** Monthly operating repts for June 1991 for Susquehanna Steam Electric Station. W/910715 ltr.  
YOUNG,K.A., KEISER,H.W. Pennsylvania Power & Light Co. 91/06/30. MCDONALD,W.G. NRC - No Detailed Affiliation Given. 9pp. 58518:026-58518:034.

**9107290129** "NPDES Discharge Monitoring Rept for June 1991 for Susquehanna Steam Electric Station." W/910719 ltr.  
FIELDS,J.S. Pennsylvania Power & Light Co. 91/06/30. WILKES,J.J. Pennsylvania, Commonwealth of. 12pp. 58591:196-58591:207.

**9107300215** Forwards quarterly hazardous waste rept for Second Quarter 1991.  
HANSELL,J.B. Pennsylvania Power & Light Co. 91/07/26. Pennsylvania, Commonwealth of. 6pp. 58605:304-58605:309.

#### S. Reportable occurrences, LERs & related correspondence

**9107100328** LER 91-006-00 on 910608, unplanned actuations of ESF occurred. Caused by unexpected trip of primary power supply EPA breaker losing power. Breakers reset & full power operation continued uninterrupted. W/910705 ltr.  
METER,J.J., STANLEY,H.G. Pennsylvania Power & Light Co. 91/07/05. 5pp. 58416:295-58416:299.

**9107230404** LER 91-007-01 on 910618, C EDG failed to reach Tech Spec required speed, frequency & voltage within required time. Caused by air entrapment in fuel supply header. C EDG being tested once every seven days. W/910719 ltr.  
WEHRY,R.R., STANLEY,H.G. Pennsylvania Power & Light Co. 91/07/19. 10pp. 58628:045-58628:054.

#### DOCKET 50-388 SUSQUEHANNA STEAM ELECTRIC STATION, UNIT 2

#### F. Security, medical, emergency & fire protection plans

**9107230199** Forwards safety insp repts 50-387/91-07 & 50-388/91-07 on 910514-0624. No violations noted.  
BLOUGH,A.R. Region 1 (Post 820201). 91/07/12. KEISER,H.W. Pennsylvania Power & Light Co. 3pp. 58481:048-58481:104.

**9107230211** Insp repts 50-387/91-07 & 50-388/91-07 on 910514-0624. No violations noted. Major areas inspected: operations, radiological controls, emergency preparedness, security, safety assessment/quality verification & LERs.  
WHITE,J. Region 1 (Post 820201). 91/07/12. 53pp. 58481:051-58481:104.

**9107240011** EPIPs including Rev 5 to EP-IP-038, "Reconst & Accident Closeout" & Rev 5 to EP-IP-051, "Radioactive Sample Transport During Emergency." W/910712 ltr.  
KEISER,H.W. Pennsylvania Power & Light Co. 91/07/12. 28pp. 58551:009-58551:037.

#### H. General correspondence

**9107010143** Forwards 810521 ltr from WN Hedeman & 910528 ltr from K DelGrosso to facilitate resolution of EPA request for removal from NRC mailing lists for documents dealing w/ nuclear power plants located in states assigned to Region 3.  
BUTLER,W.R. Project Directorate I-2. 91/06/25. DELGROSSO,K. Environmental Protection Agency. 3pp. 58258:322-58258:331.

#### K. Utility Final Safety Analysis Report (FSAR) & amends

**9107150202** Rev 43 to Susquehanna Steam Electric Station, Units 1 & 2 FSAR.  
\* Pennsylvania Power & Light Co. 91/05/31. 2,000pp. 58431:001-58435:066.

**9107100330** Rev 43 to updated FSAR for Susquehanna Steam Electric Station. W/910628 ltr.  
KEISER,H.W. Pennsylvania Power & Light Co. 91/06/28. BUTLER,W.R. Project Directorate I-2. 13pp. 58395:025-58395:037.

#### P. Operating license stage documents & correspondence

**9107010123** Forwards amends 110 & 79 to licenses NPF-14 & NPF-22, respectively & safety evaluation. Amends correct inconsistencies between TS Sections 3/4.8.2 & 3/4.8.3 re 24 volt dc batteries.  
RALEIGH,J.J. Project Directorate I-2. 91/06/19. KEISER,H.W. Pennsylvania Power & Light Co. 3pp. 58258:151-58258:195.

**9107010131** Amends 110 & 79 to licenses NPF-14 & NPF-22, respectively, correcting inconsistencies between Tech Spec sections 3/4.8.2 & 3/4.8.3 re 24 volt dc batteries.  
BUTLER,W.R. Project Directorate I-2. 91/06/19. 39pp. 58258:154-58258:192.

**9107010134** Safety evaluation supporting amends 110 & 79 to licenses NPF-14 & NPF-22, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/19. 3pp. 58258:193-58258:195.

**9107090039** Forwards amends 111 & 80 to licenses NPF-14 & NPF-22 & safety evaluation. Amends change wording in tech spec 6.4 for both units & utilize guidance contained in Reg Guide 1.8, Rev 2.  
RALEIGH,J.J. Project Directorate I-2. 91/06/26. KEISER,H.W. Pennsylvania Power & Light Co. 3pp. 58335:302-58335:316.

**9107090050** Amends 111 & 80 to licenses NPF-14 & NPF-22, respectively, changing wording of tech spec 6.4.  
BUTLER,W.R. Project Directorate I-2. 91/06/26. 10pp. 58335:305-58335:314.

**9107090052** Safety evaluation supporting amends 111 & 80 to licenses NPF-14 & NPF-22, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/26. 2pp. 58335:315-58335:316.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance equipment for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107020411** Requests for add info re generic ltr 89-10, suppl 3, "Consideration of Results of NRC-Sponsored Tests of Motor-Operated Valves."  
RALEIGH,J.J. Project Directorate I-2. 91/06/27. KEISER,H.W. Pennsylvania Power & Light Co. 5pp. 58264:206-58264:210.

**9107180034** Forwards amends 112 & 81 to licenses NPF-14 & NPF-22, respectively & safety evaluation. Amends require LOCA/false LOCA interlocks be tested every 18 months.  
RALEIGH,J.J. Project Directorate I-2. 91/06/27. KEISER,H.W. Pennsylvania Power & Light Co. 4pp. 58456:218-58456:236.

**9107180037** Amends 112 & 81 to licenses NPF-14 & NPF-22, respectively, require LOCA/False LOCA interlocks be tested every 18 months.  
BUTLER,W.R. Project Directorate I-2. 91/06/27. 11pp. 58456:222-58456:232.

**9107180041** Safety evaluation supporting amends 112 & 81 to licenses NPF-14 & NPF-22, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/27. 4pp. 58456:233-58456:236.

**9107050055** Forwards SER re evaluation of potential common-mode failure at facilities. W/o encl.  
BUTLER,W.R. Project Directorate I-2. 91/06/28. KEISER,H.W. Pennsylvania Power & Light Co. 3pp. 58298:028-58298:030.

**9107170265** Forwards amends 113 & 82 to licenses NPF-14 & NPF-22, respectively & safety evaluation. Amends revise Tech Specs to revise visual insp portion of Spec 4.7.4 & associated bases in Generic Ltr 90-09.  
CLARK,R.J. Project Directorate I-2. 91/06/28. KEISER,H.W. Pennsylvania Power & Light Co. 3pp. 58448:155-58448:184.

**9107170274** Amends 113 & 82 to licenses NPF-14 & NPF-22, respectively, revising Tech Specs 4.7.4 re snubber visual insp intervals, per Generic Ltr 90-09.  
BUTLER,W.R. Project Directorate I-2. 91/06/28. 24pp. 58448:158-58448:181.

## 140 DOCKETED ITEMS

-9107170278 Safety evaluation supporting amends 113 & 82 to licenses NPF-14 & NPF-22, respectively.  
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9107170119 Notification of significant licensee meeting 91-93 w/utl on 910822 in King of Prussia, PA to discuss licensee presentation on results of organizational effectiveness review.  
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KEISER,H.W. Pennsylvania Power & Light Co. 91/07/10. BUTLER,W.R. Project Directorate I-2. 1p. 58496:290-58496:290.

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KEISER,H. Pennsylvania Power & Light Co. 91/07/15. BUTLER,W.R. Project Directorate I-2. 1p. 58540:262-58540:262.

9107310181 Submits util calculation FQ-C-JAN-002, "Evaluation of Out of Limit RPV Cooledown/Heatup Rate Occurring on 890112."  
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HANSELL,J.B. Pennsylvania Power & Light Co. 91/07/26. Pennsylvania, Commonwealth of. 6pp. 58605:304-58605:309.

### S. Reportable occurrences, LERs & related correspondence

9107030328 LER 91-008-00: on 910530, ESF actuations occurred. Caused by RPS EPA breakers spurious trip. EPA logic card replaced & RPS A placed on alternate power supply. W/910627 ltr.  
METTER,J., STANLEY,H.G. Pennsylvania Power & Light Co. 91/06/27. 5pp. 58396:184-58396:188.

9107290157 LER 91-009-00: on 910624, RWCU steam leak detection instrumentation discovered to be inadvertently actuated during routine functional testing. Caused by adequate verbal communication. Technicians briefed. W/910723 ltr.  
CRIST,M.L., STANLEY,H.G. Pennsylvania Power & Light Co. 91/07/23. 5pp. 58628:117-58628:121.

### DOCKET 50-389 ST. LUCIE PLANT, UNIT 2

### F. Security, medical, emergency & fire protection plans

9107020450 Ack receipt of 910604 & 0401 ltrs transmitting Revs 11 & 10, respectively, to guard training & qualification plan. Changes consistent w/provisions of 10CFR50.54(p) & acceptable for inclusion into plan.  
CLINE,W.E. Region 2 (Post 820201). 91/06/26. GOLDBERG,J.H. Florida Power & Light Co. 3pp. 58281:360-58281:362.

9107160327 Revised EIPs, including Rev 17 to 3100033E "Offsite Dose Calculations" & Rev 5 to C-111, "Establishing Remote Analysis Lab, Counting Lab & Counting Procedures for Accident Samples." W/910707 ltr.  
SAGER,D.A. Florida Power & Light Co. 91/07/07. 44pp. 58470:076-58470:121.

9107190021 Forwards insp repts 50-335/91-13 & 50-389/91-13 on 910610-14. No violations or deviations noted.  
CLINE,W.E. Region 2 (Post 820201). 91/07/15. GOLDBERG,J.H. Florida Power & Light Co. 3pp. 58448:039-58448:042.

-9107190023 Insp repts 50-335/91-13 & 50-389/91-13 on 910610-14. No violations noted. Major areas inspected: licensee physical security program for nuclear power reactors, mgt plans, audits, barriers, detection & assessment aids.  
TOBIN,W.J. Region 2 (Post 820201). 91/07/11. 1p. 58448:042-58448:042.



**9107230383** Ack receipt of 910621 ltr transmitting Rev 31 to physical security plan. Rev consistent w/provisions of 10CFR50.54(p) & acceptable for inclusion into plan. CLINE, W.E. Region 2 (Post 820201). 91/07/18. GOLDBERG, J.H. Florida Power & Light Co. 3pp. 58548:302-58548:304.

#### H. General correspondence

**9107180137** Responds to questions noted in 910619 ltr re planned sewage treatment plant to be built by plant. No submittal received from util re any such sewage plant. BERKOW, H.N. Project Directorate II-2. 91/07/08. FOX, S. Affiliation Not Assigned. 1p. 58448:334-58448:334.

#### P. Operating license stage documents & correspondence

**9107020390** Summary of 910618 meeting w/util in Rockville, MD re review of status of all active licensing issues. NORRIS, J.A. Project Directorate II-2. 91/06/26. Project Directorate II-2. 2pp. 58264:146-58264:147.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl. PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107190204** Notification of 910718 meeting w/FPL in Rockville, MD to discuss status of various licensing issues. AULUCK, R. Project Directorate II-2. 91/07/15. MURLEY, T., PARTLOW, J., GILLESPIE, F. NRC - No Detailed Affiliation Given. 3pp. 58463:126-58463:128.

#### Q. Inspection reports, IE Bulletins & correspondence

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Materials." Svc list encl. BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 87pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9107020331** EN-91-034: on 910626, notice of proposed imposition of civil penalty in amount of \$37,500 issued to licensee based on discovery of closed manual valve in component cooling flow path to one of two containment spray HXs. LUEHMAN, J., LIEBERMAN, J. Ofc of Enforcement (Post 870413). 91/06/21. 1p. 58297:359-58297:359.

**9107160049** Forwards insp repts 50-335/91-10 & 50-389/91-10 on 910416-0528. Non-cited violations identified. SINKULE, M.V. Region 2 (Post 820201). 91/06/26. GOLDBERG, J.H. Florida Power & Light Co. 3pp. 58418:020-58418:039.

**9107160053** Insp repts 50-335/91-10 & 50-389/91-10 on 910416-0528. Noncited violations identified. Major areas inspected: plant operations review, maint observations, surveillance observations & review of nonroutine events. ELROD, S.A., SCOTT, M.A., CRLENJAK, R.V. Region 2 (Post 820201). 91/06/26. 17pp. 58418:023-58418:039.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107190029** Responds to NRC ltr re violations noted in Insp Rept 50-389/91-11. Corrective actions: mgt expectations re existing valve verification policy restated to operations staff. Civil payment to be transmitted by electronic transfer. GOLDBERG, J.H. Florida Power & Light Co. 91/07/11. Document Control Branch (Document Control Desk). 4pp. 58485:158-58485:161.

**9107190021** Forwards insp repts 50-335/91-13 & 50-389/91-13 on 910610-14. No violations or deviations noted. CLINE, W.E. Region 2 (Post 820201). 91/07/15. GOLDBERG, J.H. Florida Power & Light Co. 3pp. 58448:039-58448:042.

**9107190023** Insp repts 50-335/91-13 & 50-389/91-13 on 910610-14. No violations noted. Major areas inspected: licensee physical security program for nuclear power reactors, mgt plans, audits, barriers, detection & assessment aids. TOBIN, W.J., MCGUIRE, D.R. Region 2 (Post 820201). 91/07/11. 1p. 58448:042-58448:042.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

**9107310021** Confirms dates 910909-13 for insp to examine program developed in response to generic ltr 89-10, "Safety-Related Motor-Operated Valve Testing & Surveillance." BLAKE, J., JULIAN, C.A. Region 2 (Post 820201). 91/07/19. GOLDBERG, J.H. Florida Power & Light Co. 3pp. 58587:073-58587:075.

**9107300278** Advises that payment of civil penalty in amount of \$37,500 electronically transmitted to NRC on 910723, in response to notice of violation forwarded via NRC 910626 ltr. BOHLKE, W.H. Florida Power & Light Co. 91/07/26. Ofc of Enforcement (Post 870413). 1p. 58606:084-58606:084.

**9107310209** Forwards response to Suppl 2 to NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." BOHLKE, W.H. Florida Power & Light Co. 91/07/29. Document Control Branch (Document Control Desk). 5pp. 58596:352-58596:356.

#### R. Periodic operating reports & related correspondence

**9107190154** Monthly operating repts for June 1991 for St Lucie Units 1 & 2. W/910711 ltr. BRENN, J.J., SAGER, D.A. Florida Power & Light Co. 91/06/30. 9pp. 58485:194-58485:202.

**9107110178** Forwards results of plant beach dune survey conducted on 910530-0604. SAGER, D.A. Florida Power & Light Co. 91/07/01. Document Control Branch (Document Control Desk). 4pp. 58409:317-58409:320.

**9107230344** Forwards corrected Table 3.9 for "Semi-Annual Rept - Jan- June 1990." SAGER, D.A. Florida Power & Light Co. 91/07/16. Document Control Branch (Document Control Desk). 1p. 58540:273-58540:277.

**9107230350** Corrected Table 3.9 of "Semi-Annual Rept - Jan-June 1990." \* Florida Power & Light Co. 90/06/30. 4pp. 58540:274-58540:277.

#### S. Reportable occurrences, LERs & related correspondence

**9107310384** Special rept on 910626, failure of 2B emergency diesel generator occurred during post-maint testing following implementation of plant mod. Caused by failed relay. Relay R1X1 replaced. SAGER, D.A. Florida Power & Light Co. 91/07/26. Document Control Branch (Document Control Desk). 2pp. 58622:143-58622:144.

#### DOCKET 50-390 WATTS BAR NUCLEAR PLANT, UNIT 1

##### A. Application/construction stage documents & correspondence

**9107260154** Summary of 910424 & 25 meetings w/TVA in Spring City, TN re status of implementation of three corrective action programs on HVAC, conduit & conduit supports & cable trays & cable tray supports. List of attendees & slides presented encl. RAGHAVAN, L. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/05/10. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 45pp. 58541:192-58541:236.

**9107020418** Forwards request for addl info re FSAR section 8, amend 52 through amend 65. TAM, P.S. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/06/20. NAUMAN, D.A. Tennessee Valley Authority. 21pp. 58267:177-58267:197.

**9107050181** Forwards safety evaluation of Topical Rept TVA-NP0D89, "Nuclear Power Organization Description." HEBDON, F.J. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/06/26. NAUMAN, D.A. Tennessee Valley Authority. 5pp. 58298:054-58298:079.

**9107050186** Safety evaluation accepting Topical Rept TVA-NP0D89-A, Rev 2 & integration of engineering assurance into nuclear QA & nuclear engineering. \* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/26. 21pp. 58298:059-58298:079.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl. PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107020457** Forwards order extending const completion dates for facility & safety evaluation. Unit 1 CP date extended to 931231 & Unit 2 date extended to 970630. TAM, P.S. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/06/27. NAUMAN, D.A. Tennessee Valley Authority. 2pp. 58279:115-58279:122.

**9107020461** Order extending const completion date for Unit 1 to 931231 & completion date for Unit 2 to 970630. VARGA, S.A. Division of Reactor Projects - I/II (Post 870411). 91/06/27. Tennessee Valley Authority. 2pp. 58279:117-58279:118.

**9107020463** Safety evaluation re request for extension of const completion dates for CPPR-91 & CPPR-92. \* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/27. 4pp. 58279:119-58279:122.

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**9107030208** Forwards implementation details for conduit, cable tray & HVAC corrective action programs, per 910424-25 NRC site visit. WALLACE, E.G. Tennessee Valley Authority. 91/06/28. Document Control Branch (Document Control Desk). 19pp. 58322:163-58322:184.

**9107030351** Notification of 910718 meeting w/utl in Rockville, MD to discuss current status & future plans for plant. TAM, P.S. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/07/01. HEBDON, F.J. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 4pp. 58280:331-58280:334.

**9107050136** Forwards commitment on proposed License Condition 31 re initial startup test program, per SER (NUREG-0847). Any changes made to program will be reported within 1 month that any change made effective. WALLACE, E.G. Tennessee Valley Authority. 91/07/01. Document Control Branch (Document Control Desk). 3pp. 58340:302-58340:304.

**9107050268** Forwards request for addl info to fully address structural & geosciences issues, per SSER 6, Outstanding Issue 19. TAM, P.S. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/07/01. NAUMAN, D.A. Tennessee Valley Authority. 5pp. 58298:085-58298:089.

**9107100006** Forwards addl info re addl systematic record review being conducted under QA records corrective action program. Encl revises util 910510 response to NRC 910320 request for addl info on Question 11 re use of weight-average technique. WALLACE, E.G. Tennessee Valley Authority. 91/07/02. Document Control Branch (Document Control Desk). 3pp. 58393:033-58393:035.

**9107170246** Summary of 910627 meeting w/utl at site to discuss status, needed actions & schedules of various licensing issues including unresolved outstanding issues, confirmatory issues, proposed license conditions & corrective action program. TAM, P.S. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/07/08. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 17pp. 58448:094-58448:111.

**9107120142** Forwards response to request for addl info re resistance temp detector bypass sys removal. WALLACE, E.G. Tennessee Valley Authority. 91/07/09. Document Control Branch (Document Control Desk). 9pp. 58405:299-58405:307.

**9107170310** Forwards request for addl info re FSAR section 2.5, amend 54-63 re stability of subsurface mats. TAM, P.S. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/07/09. NAUMAN, D.A. Tennessee Valley Authority. 4pp. 58448:146-58448:149.

**9107120083** Notifies of design change planned for WBN Unit 1 prior to fuel loading re installation of Westinghouse Eagle-21 process protection sys. WALLACE, E.G. Tennessee Valley Authority. 91/07/10. Document Control Branch (Document Control Desk). 5pp. 58447:024-58447:026.

**9107170308** Notification of 910725 meeting w/utl in Spring City, TN to discuss actions & schedules of various licensing issues, confirmatory issues, proposed license conditions, corrective action programs & special programs. TAM, P.S. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/07/10. HEBDON, F.J. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 3pp. 58448:136-58448:138.

**9107180300** Confirms util responses to concerns discussed in 910422 conference call & NRC interim safety evaluation of FSAR Section 14.2, NRC Question 413.04 re startup test for Unit 2 & Question 413.24 concerning reactor bldg purge sys. WALLACE, E.G. Tennessee Valley Authority. 91/07/10. Document Control Branch (Document Control Desk). 4pp. 58511:197-58511:200.

**9107180069** Requests addl info re FSAR section 4.2, amend 65. TAM, P.S. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/07/11. NAUMAN, D.A. Tennessee Valley Authority. 4pp. 58456:307-58456:310.

**9107180108** Forwards suppl to 830722 response to NUREG-0737, Item I.D.1 re safety & relief valve testing. Mods to pressurizer safety & relief valve piping will be completed prior to Unit 1 hot functional testing. WALLACE, E.G. Tennessee Valley Authority. 91/07/11. Document Control Branch (Document Control Desk). 4pp. 58484:276-58484:279.

**9107180236** Provides revised &/or updated response to Parts II & III of 860509 ltr re Generic Ltr 83-28, Items 4.2.1 & 4.2.2. No commitments identified. WALLACE, E.G. Tennessee Valley Authority. 91/07/11. Document Control Branch (Document Control Desk). 2pp. 58511:211-58511:212.

**9107180184** Informs that response to comments on util addl systematic records review (ASSR) acceptable & ASSR program, when completed in conscientious manner will show whether QA records acceptable for licensing. BRACH, E.W. Performance Evaluation Branch (870411-881231). 91/07/12. HEBDON, F.J. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 2pp. 58457:134-58457:135.

**9107190091** Notification of 910729 meeting w/utl in Rockville, MD to discuss current status of various civil engineering issues. Tentative agenda encl. TAM, P.S. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/07/16. HEBDON, F.J. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 4pp. 58457:214-58457:217.

**9107240121** Forwards revs/clarification to automated workplan control program. WALLACE, E.G. Tennessee Valley Authority. 91/07/19. Document Control Branch (Document Control Desk). 10pp. 58552:001-58552:010.

**9107250032** Informs site review will take place on 910807-08. Review will focus on site documents supporting FSAR section 8. TAM, P.S. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/07/19. NAUMAN, D.A. Tennessee Valley Authority. 4pp. 58584:336-58584:339.

**9107250123** Notification of significant change to ECCS evaluation model used to calculate effects of postulated loss-of-coolant accident at facility, per 10CFR50.46. WALLACE, E.G. Tennessee Valley Authority. 91/07/22. Document Control Branch (Document Control Desk). 23pp. 58575:217-58575:239.

### E. NRC Safety Evaluation Report (SER), supplis & correspondence

**9107050136** Forwards commitment on proposed License Condition 31 re initial startup test program, per SER (NUREG-0847). Any changes made to program will be reported within 1 month that any change made effective. WALLACE, E.G. Tennessee Valley Authority. 91/07/01. Document Control Branch (Document Control Desk). 3pp. 58340:302-58340:304.

**9107170288** Provides assessment of applicability of Diablo Canyon Nuclear Plant natural circulation test to Watts Bar Nuclear Plant. Issue identified in SER (NUREG-0847) as Confirmatory Issue 15. WALLACE, E.G. Tennessee Valley Authority. 91/07/11. Document Control Branch (Document Control Desk). 2pp. 58718:266-58718:086.

**-9107170290** "Watts Bar Nuclear Plant Natural Circulation Cooldown Operational Guidance Rept." STERRETT, C.R., OFT, R.R., GAGNON, A.F. Westinghouse Electric Corp. WCAP-12335. 90/09/30. 103pp. 58718:268-58719:009.

**-9107170292** "Watts Bar Nuclear Plant Natural Circulation Cooldown Evaluation Program Rept." STERRETT, C.R., OFT, R.R., GAGNON, A.F. Westinghouse Electric Corp. WCAP-12334. 90/09/30. 77pp. 58719:010-58719:086.

### F. Security, medical, emergency & fire protection plans

**9107010164** Summarizes 910612-13 site visit re physical security projects, including access control portals, perimeter & alarm stations. MCPKEE, E.W. Reactor Safeguards Branch. 91/06/25. MCKEE, P.F. Reactor Safeguards Branch. 3pp. 58256:314-58256:316.

**9107180031** Revised EPIP covers sheets, reflecting corrected rev dates to replace cover sheets transmitted via 910613 ltr. WALLACE, E.G. Tennessee Valley Authority. 91/07/08. 21pp. 58484:209-58484:229.

### M. Antitrust correspondence

**9107050132** Submits results of review of draft finding of no significant antitrust changes, concluding that antitrust review per Section 105(c)(2) of Atomic Energy Act of 1954 unwarranted. Activities do not require antitrust review. SCHUCHTER, M.C. Justice, Dept. of. 91/06/20. RUTBERG, J. Office of the General Counsel (Post 860701). 1p. 58386:005-58386:005.

### Q. Inspection reports, IE Bulletins & correspondence

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Mats." Svc list encl. BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107160139** Forwards insp repts 50-390/91-10 & 50-391/91-01 on 910603-07. No violations or deviations noted. WILSON, B.A. Region 2 (Post 820201). 91/07/09. NAUMAN, D.A. Tennessee Valley Authority. 3pp. 58418:326-58418:349.

**-9107160142** Insp repts 50-390/91-10 & 50-391/91-10 on 910603-07. No violations or deviations noted. Major areas inspected: const restart activities. GIBBS, R.D., LONG, A.R., BARR, K.P. Region 2 (Post 820201). 91/07/08. 21pp. 58418:329-58418:349.

**9107180228** Provides revised response to NRC 891027 ltr re violations noted in Insp Repts 50-390/89-11 & 50-391/89-11. Corrective action: Design Criteria WB-DC-40-5 will be revised to delete 20% limit on foamplastic.  
WALLACE, E.G. Tennessee Valley Authority. 91/07/10. Document Control Branch (Document Control Desk). 5pp. 58510:353-58510:357.

**9107310067** Forwards insp repts 50-390/91-11 & 50-391/91-11 on 910528-31 & 0610-14. No violations or deviations noted.  
WILSON, B.A. Region 2 (Post 820201). 91/07/12. NAUMAN, D.A. Tennessee Valley Authority. 3pp. 58588:133-58588:146.

**-9107310075** Insp repts 50-390/91-11 & 50-391/91-11 on 910528-31 & 0610-14. No violations noted. Major areas inspected: design & process improvements & backlog problems.  
LIVERMORE, H., BARR, K.P. Region 2 (Post 820201). 91/07/10. 11pp. 58588:136-58588:146.

**9107310016** Forwards insp repts 50-390/91-09 & 50-391-91-09 on 910518-0621. No violations or deviations noted.  
WILSON, B.A. Region 2 (Post 820201). 91/07/15. NAUMAN, D.A. Tennessee Valley Authority. 3pp. 58587:045-58587:072.

**-9107310017** Insp repts 50-390/91-09 & 50-391/91-09 on 910518-0621. No violations or deviations noted. Major areas inspected: review of organizational changes, status of construction restart, new workplans & procedures & backlogged problems.  
WALTON, G.A., BARR, K.P. Region 2 (Post 820201). 91/07/09. 25pp. 58587:048-58587:072.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58588:238-58588:325.

**9107310201** Forwards suppl to util civil engineering branch rept 84-08 & provides addl info to demonstrate that requirements of bulletin have been incorporated in design methods used by util & in recent programs for reevaluation of pipe supports.  
WALLACE, E.G. Tennessee Valley Authority. 91/07/26. Document Control Branch (Document Control Desk). 80pp. 58623:102-58623:182.

#### S. Reportable occurrences, LERs & related correspondence

**9107020380** Part 21 rept re possible shorting of blocking diodes on safeguards output cards in SSPS master/slave relay test circuits. Initially reported on 910620. Supplemental test instructions will be provided to all affected utils.  
TRITCH, S.R. Westinghouse Electric Corp. 91/06/24. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 58282:002-58282:005.

**9107030200** Final deficiency rept re Tur-Loc sleeve bearings found in GE 6,900-volt breaker operating mechanism. Initially reported on 910402. GE maint instruction revised to require breaker insp after 1,800 operations. Also reported per Part 21.  
WALLACE, E.G. Tennessee Valley Authority. 91/06/28. Document Control Branch (Document Control Desk). 6pp. 58312:343-58312:348.

**9107120307** Second interim deficiency re re vendor QA program for Class 1E cable. Initially reported on 910417. Testing underway to show matl complies w/ specs. Complete rept detailing test results & schedule for completion submitted by 911231.  
WALLACE, E.G. Tennessee Valley Authority. WBRD-50-390/91-19. 91/07/10. Document Control Branch (Document Control Desk). 4pp. 58426:296-58426:299.

**9107180213** Final deficiency rept re containment pressure transmitter isolation bellows qualification. Initially reported on 910329. FSAR Section 6.2.4.1 & Table 6.2.4-4 will be amended for containment pressure monitoring instrument sys.  
WALLACE, E.G. Tennessee Valley Authority. WBRD-50-390/91-16. 91/07/15. Document Control Branch (Document Control Desk). 5pp. 58511:299-58511:303.

**9107250118** Deficiency rept re vendor-supplied component nozzle-to-shell fillet welds found to be undersized. Initially reported 910621. Accessible welds components inspected. Engineering evaluation of nozzle weld issue will be verified & issued.  
WALLACE, E.G. Tennessee Valley Authority. 91/07/22. Document Control Branch (Document Control Desk). 6pp. 58575:116-58575:121.

**9107290117** Interim deficiency rept re pressure locking & thermal binding of gate valves in safety-related sys. Initially reported on 910624. Corrective actions plan will be developed. Final rept expected by 911115.  
WALLACE, E.G. Tennessee Valley Authority. WBRD-50-390/91-29. 91/07/24. Document Control Branch (Document Control Desk). 5pp. 58591:223-58591:227.

#### DOCKET 50-391 WATTS BAR NUCLEAR PLANT, UNIT 2

##### A. Application/construction stage documents & correspondence

**9107020418** Forwards request for addl info re FSAR section 8, amend 52 through amend 65.  
TAM, P.S. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/06/20. NAUMAN, D.A. Tennessee Valley Authority. 21pp. 58267:177-58267:197.

**9107050181** Forwards safety evaluation of Topical Rept TVA-NP0D89, "Nuclear Power Organization Description."  
HEBDON, F.J. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/06/26. NAUMAN, D.A. Tennessee Valley Authority. 5pp. 58298:054-58298:079.

**-9107050186** Safety evaluation accepting Topical Rept TVA-NP0D89-A, Rev 2 & integration of engineering assurance into nuclear QA & nuclear engineering.  
Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/26. 21pp. 58298:059-58298:079.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107020457** Forwards order extending const completion dates for facility & safety evaluation. Unit 1 CP date extended to 931231 & Unit 2 date extended to 970630.  
TAM, P.S. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/06/27. NAUMAN, D.A. Tennessee Valley Authority. 2pp. 58279:115-58279:122.

**-9107020461** Order extending const completion date for Unit 1 to 931231 & completion date for Unit 2 to 970630.  
VARGA, S.A. Division of Reactor Projects - I/II (Post 870411). 91/06/27. Tennessee Valley Authority. 2pp. 58279:117-58279:118.

**-9107020463** Safety evaluation re request for extension of const completion dates for CPPR-91 & CPPR-92.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/27. 4pp. 58279:119-58279:122.

**9107030208** Forwards implementation details for conduit, cable tray & HVAC corrective action programs, per 910424-25 NRC site visit.  
WALLACE, E.G. Tennessee Valley Authority. 91/06/28. Document Control Branch (Document Control Desk). 19pp. 58322:163-58322:184.

**9107030351** Notification of 910718 meeting w/util in Rockville, MD to discuss current status & future plans for plant.  
TAM, P.S. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/07/01. HEBDON, F.J. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 4pp. 58280:331-58280:334.

**9107050136** Forwards commitment on proposed License Condition 31 re initial startup test program, per SER (NUREG-0847). Any changes made to program will be reported within 1 month that any change made effective.  
WALLACE, E.G. Tennessee Valley Authority. 91/07/01. Document Control Branch (Document Control Desk). 3pp. 58340:302-58340:304.

**9107050268** Forwards request for addl info to fully address structural & geosciences issues, per SSER 6, Outstanding Issue 19.  
TAM, P.S. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/07/01. NAUMAN, D.A. Tennessee Valley Authority. 5pp. 58298:085-58298:089.

**9107170246** Summary of 910627 meeting w/util at site to discuss status, needed actions & schedules of various licensing issues including unresolved outstanding issues, confirmatory issues, proposed license conditions & corrective action program.  
TAM, P.S. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/07/08. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 17pp. 58448:094-58448:111.

**9107170310** Forwards request for addl info re FSAR section 2.5, amend 54-63 re stability of subsurface malls.  
TAM, P.S. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/07/09. NAUMAN, D.A. Tennessee Valley Authority. 4pp. 58448:146-58448:149.

**9107170308** Notification of 910725 meeting w/util in Spring City, TN to discuss actions & schedules of various licensing issues, confirmatory issues, proposed license conditions, corrective action programs & special programs.  
TAM, P.S. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/07/10. HEBDON, F.J. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 3pp. 58448:136-58448:138.

**9107180300** Confirms util responses to concerns discussed in 910422 conference call & NRC interim safety evaluation of FSAR Section 14.2, NRC Question 413.04 re startup test for Unit 2 & Question 413.24 concerning reactor bldg purge sys.  
WALLACE, E.G. Tennessee Valley Authority. 91/07/10. Document Control Branch (Document Control Desk). 4pp. 58511:197-58511:200.

**9107180069** Requests addl info re FSAR section 4.2, amend 65.  
TAM, P.S. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/07/11. NAUMAN, D.A. Tennessee Valley Authority. 4pp. 58456:307-58456:310.

**9107180108** Forwards suppl to 830722 response to NUREG-0737, Item II.D.1 re safety & relief valve testing. Mods to pressurizer safety & relief valve piping will be completed prior to Unit 1 hot functional testing.  
WALLACE, E.G. Tennessee Valley Authority. 91/07/11. Document Control Branch (Document Control Desk). 4pp. 58484:276-58484:279.

**9107180236** Provides revised &/or updated response to Parts II & III of 860509 ltr re Generic Ltr 83-28, Items 4.2.1 & 4.2.2. No commitments identified.  
WALLACE, E.G. Tennessee Valley Authority. 91/07/11. Document Control Branch (Document Control Desk). 2pp. 58511:211-58511:212.

**9107190091** Notification of 910728 meeting w/util in Rockville, MD to discuss current status of various civil engineering issues. Tentative agenda encl.  
TAM, P.S. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/07/18. HEBDON, F.J. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 4pp. 58457:214-58457:217.

**9107240121** Forwards revs/clarification to automated workplan control program.  
WALLACE, E.G. Tennessee Valley Authority. 91/07/19. Document Control Branch (Document Control Desk). 10pp. 58552:001-58552:010.

**9107250032** Informs site review will take place on 910807-08. Review will focus on site documents supporting FSAR section 8.  
TAM, P.S. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/07/19. NAUMAN, D.A. Tennessee Valley Authority. 4pp. 58584:336-58584:339.

**9107250123** Notification of significant change to ECCS evaluation model used to calculate effects of postulated loss-of-coolant accident at facility, per 10CFR50.46.  
WALLACE, E.G. Tennessee Valley Authority. 91/07/22. Document Control Branch (Document Control Desk). 23pp. 58575:217-58575:239.

##### E. NRC Safety Evaluation Report (SER), suppl & correspondence

**9107050136** Forwards commitment on proposed License Condition 31 re initial startup test program, per SER (NUREG-0847). Any changes made to program will be reported within 1 month that any change made effective.  
WALLACE, E.G. Tennessee Valley Authority. 91/07/01. Document Control Branch (Document Control Desk). 3pp. 58340:302-58340:304.

## 144 DOCKETED ITEMS

**9107170288** Provides assessment of applicability of Diablo Canyon Nuclear Plant natural circulation test to Watts Bar Nuclear Plant. Issue identified in SER (NUREG-0847) as Confirmatory Issue 15.  
WALLACE, E.G. Tennessee Valley Authority. 91/07/11. Document Control Branch (Document Control Desk). 2pp. 58718:266-58719:086.

**-9107170290** "Watts Bar Nuclear Plant Natural Circulation Cutdown Operational Guidance Rept."  
STERRETT, C.R., OFT, R.R., GAGNON, A.F. Westinghouse Electric Corp. WCAP-12335. 90/09/30. 103pp. 58718:268-58719:009.

**-9107170292** "Watts Bar Nuclear Plant Natural Circulation Cutdown Evaluation Program Rept."  
STERRETT, C.R., OFT, R.R., GAGNON, A.F. Westinghouse Electric Corp. WCAP-12334. 90/09/30. 77pp. 58719:010-58719:086.

### F. Security, medical, emergency & fire protection plans

**9107010164** Summarizes 910612-13 site visit re physical security projects, including access control portals, perimeter & alarm stations.  
MCPECK, E.W. Reactor Safeguards Branch. 91/06/25. MCPECK, P.F. Reactor Safeguards Branch. 3pp. 58256:314-58256:316.

**9107180031** Revised EPIP covers sheets, reflecting corrected rev dates to replace cover sheets transmitted via 910613 ltr. W/910708 ltr.  
WALLACE, E.G. Tennessee Valley Authority. 91/07/08. 21pp. 58484:209-58484:229.

### Q. Inspection reports, IE Bulletins & correspondence

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matls." Svc list encl.  
BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107160139** Forwards insp repts 50-390/91-10 & 50-391/91-01 on 910603-07. No violations or deviations noted.  
WILSON, B.A. Region 2 (Post 820201). 91/07/09. NAUMAN, D.A. Tennessee Valley Authority. 3pp. 58418:326-58418:349.

**-9107160142** Insp repts 50-390/91-10 & 50-391/91-10 on 910603-07. No violations or deviations noted. Major areas inspected: const restart activities.  
GIBBS, R.D., LONG, A.R., BARR, K.P. Region 2 (Post 820201). 91/07/08. 21pp. 58418:329-58418:349.

**9107180228** Provides revised response to NRC 891027 ltr re violations noted in Insp Repts 50-390/89-11 & 50-391/89-11. Corrective action: Design Criteria WB-DC-40-5 will be revised to delete 20% limit on foamplastic.  
WALLACE, E.G. Tennessee Valley Authority. 91/07/10. Document Control Branch (Document Control Desk). 5pp. 58510:353-58510:357.

**9107310067** Forwards insp repts 50-390/91-11 & 50-391/91-11 on 910528-31 & 0610-14. No violations or deviations noted.  
WILSON, B.A. Region 2 (Post 820201). 91/07/12. NAUMAN, D.A. Tennessee Valley Authority. 3pp. 58588:133-58588:146.

**-9107310075** Insp repts 50-390/91-11 & 50-391/91-11 on 910528-31 & 0610-14. No violations noted. Major areas inspected: design & process improvements & backlog problems.  
LIVERMORE, H., BARR, K.P. Region 2 (Post 820201). 91/07/10. 11pp. 58588:136-58588:146.

**9107310016** Forwards insp repts 50-390/91-09 & 50-391/91-09 on 910518-0621. No violations or deviations noted.  
WILSON, B.A. Region 2 (Post 820201). 91/07/15. NAUMAN, D.A. Tennessee Valley Authority. 3pp. 58587:045-58587:072.

**-9107310017** Insp repts 50-390/91-09 & 50-391/91-09 on 910518-0621. No violations or deviations noted. Major areas inspected: review of organizational changes, status of construction restart, new workplans & procedures & backlogged problems.  
WALTON, G.A., BARR, K.P. Region 2 (Post 820201). 91/07/09. 25pp. 58587:048-58587:072.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

**9107310201** Forwards suppl to util civil engineering branch rept 84-08 & provides addl info to demonstrate that requirements of bulletin have been incorporated in design methods used by util & in recent programs for reevaluation of pipe supports.  
WALLACE, E.G. Tennessee Valley Authority. 91/07/26. Document Control Branch (Document Control Desk). 80pp. 58623:102-58623:182.

### S. Reportable occurrences, LERs & related correspondence

**9107020380** Part 21 rept re possible shorting of blocking diodes on safeguards output cards in SSPS master/slave relay test circuits. Initially reported on 910620. Supplemental test instructions will be provided to all affected utils.  
TRITCH, S.R. Westinghouse Electric Corp. 91/06/24. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 58282:002-58282:005.

**9107030200** Final deficiency rept re Tuf-Loc sleeve bearings found in GE 6,900-volt breaker operating mechanism. Initially reported on 910402. GE maint instruction revised to require breaker insp after 1,800 operations. Also reported per Part 21.  
WALLACE, E.G. Tennessee Valley Authority. 91/06/28. Document Control Branch (Document Control Desk). 6pp. 58312:343-58312:348.

**9107120307** Second interim deficiency re re vendor QA program for Class 1E cable. Initially reported on 910417. Testing underway to show matl complies w/specs. Complete rept detailing test results & schedule for completion submitted by 911231.  
WALLACE, E.G. Tennessee Valley Authority. WBRD-50-390/91-19. 91/07/10. Document Control Branch (Document Control Desk). 4pp. 58426:296-58426:299.

**9107180213** Final deficiency rept re containment pressure transmitter isolation bellows qualification. Initially reported on 910329. FSAR Section 6.2.4.1 & Table 6.2.4-4 will be amended for containment pressure monitoring instrument sys.  
WALLACE, E.G. Tennessee Valley Authority. WBRD-50-390/91-16. 91/07/15. Document Control Branch (Document Control Desk). 5pp. 58511:299-58511:303.

**9107250118** Deficiency rept re vendor-supplied component nozzle-to-shell fillet welds found to be undersized. Initially reported 910621. Accessible welds components inspected. Engineering evaluation of nozzle weld issue will be verified & issued.  
WALLACE, E.G. Tennessee Valley Authority. 91/07/22. Document Control Branch (Document Control Desk). 6pp. 58575:118-58575:121.

**9107290117** Interim deficiency rept re pressure locking & thermal binding of gate valves in safety-related sys. Initially reported on 910624. Corrective actions plan will be developed. Final rept expected by 911115.  
WALLACE, E.G. Tennessee Valley Authority. WBRD-50-390/91-29. 91/07/24. Document Control Branch (Document Control Desk). 5pp. 58591:223-58591:227.

### DOCKET 50-395 VIRGIL C. SUMMER NUCLEAR STATION, UNIT 1

#### F. Security, medical, emergency & fire protection plans

**9107260062** Rev 26 to EPIP EPP-002, "Communication & Notification." W/910722 ltr.  
MOORE, D.R. South Carolina Electric & Gas Co. 91/07/22. 34pp. 58590:105-58590:138.

#### K. Utility Final Safety Analysis Report (FSAR) & amends

**9107300166** Amend 7 to updated FSAR for Virgil C Summer Nuclear Station. W/910722 ltr.  
SKOLDS, J.L. South Carolina Electric & Gas Co. 91/07/22. 295pp. 58597:036-58598:160.

#### P. Operating license stage documents & correspondence

**9107290041** FOIA request for info re listed plants.  
FELLERS, R.A. North Carolina, Univ. of Chapel Hill, NC. 91/01/15. Division of Freedom of Information & Publications Services (Post 890205). 1p. 58568:064-58568:064.

**9107010093** Forwards amend 101 to license NPF-12 & safety evaluation. Amend increases surveillance test intervals & allows outage times for reactor trip sys & ESF actuation sys instrumentation.  
WUNDER, G.F. Project Directorate II-1. 91/06/18. SKOLDS, J.L. South Carolina Electric & Gas Co. 3pp. 58261:311-58261:350.

**-9107010095** Amend 101 to license NPF-12, increasing surveillance test intervals & allowing outage times for RTS & ESF actuation sys instrumentation.  
MENDIOLA, A.J. Project Directorate II-1. 91/06/18. 30pp. 58261:314-58261:343.

**-9107010096** Safety evaluation supporting amend 101 to license NPF-12.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/18. 7pp. 58261:344-58261:350.

**9107010125** Forwards amend 100 to license NPF-12 & safety evaluation. Amend revises Tech Specs to revise Figure 3.1-3 re required shutdown margin (Modes 3, 4 & 5), to incorporate more negative boron worths concerning cycle 6 core.  
WUNDER, G.F. Project Directorate II-1. 91/06/19. SKOLDS, J.L. South Carolina Electric & Gas Co. 3pp. 58262:092-58262:101.

**-9107010127** Amend 100 to license NPF-12, incorporating more negative boron worths associated w/cycle 6 core & subsequent cores.  
MENDIOLA, A.J. Project Directorate II-1. 91/06/19. 5pp. 58262:094-58262:098.

9107010130 Safety evaluation supporting amend 100 to license NPF-12.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/19. 2pp. 58262:099-58262:101.

9106280172 Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

9107290056 Final response to FOIA request for info re Georgia Power Vogtle, South Carolinas Electric & Gas Co VC Summer & Duke Power Oconee I, II & III plants. App records already available in PDR. App B records encl & being made available in PDR. PHILIPS, J. Division of Freedom of Information & Publications Services (Post 890205). 91/06/27. FELLERS, R.A. North Carolina, Univ. of, Chapel Hill, NC. 4pp. 58568:065-58568:099.

9107080260 Forwards Amend 102 to License NPF-12 & safety evaluation. Amend allows deletion of two valves from Table 3.8-2, addition of 12 valves from Table 3.8-2 & rearrangement of Table 3.8-2 into alphanumeric order.  
WUNDER, G.F. Project Directorate II-1. 91/07/01. SKOLDS, J.L. South Carolina Electric & Gas Co. 3pp. 58388:293-58388:308.

9107080264 Amend 102 to License NPF-12, allowing deletion of two valves from Table 3.8-2, addition of 12 valves to Table 3.8-2, rearrangement of Table 3.8-2 into alphanumeric order & update of 12 valve designations & functions.  
MENDIOLA, A.J. Project Directorate II-1. 91/07/01. 10pp. 58388:296-58388:305.

9107080266 Safety evaluation supporting Amend 102 to License NPF-12.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/01. 3pp. 58388:306-58388:308.

9107180093 Forwards corrected pages to amend 102 to license NPF-12.  
WUNDER, G.F. Project Directorate II-1. 91/07/11. SKOLDS, J.L. South Carolina Electric & Gas Co. 2pp. 58500:296-58500:300.

9107190185 Corrected pages to amend 102 to license NPF-12, correcting typos in Table 3.8-2 re motor-operated valves thermal overloads protection &/or bypass devices.  
\* Project Directorate II-1. 91/07/11. 3pp. 58500:298-58500:300.

9107240061 Forwards amend 103 to license NPF-12 & safety evaluation. Amend removes snubber visual exam schedule & replaces w/ refueling outage based visual exam schedule as shown in Generic Ltr 90-09.  
WUNDER, G.F. Project Directorate II-1. 91/07/15. SKOLDS, J.L. South Carolina Electric & Gas Co. 3pp. 58521:265-58521:279.

9107240063 Amend 103 to license NPF-12, removing snubber visual exam & replacing it w/ refueling outage based visual exam schedule.  
MENDIOLA, A.J. Project Directorate II-1. 91/07/15. 10pp. 58521:268-58521:277.

9107240064 Safety evaluation supporting amend 103 to license NPF-12.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/15. 2pp. 58521:278-58521:279.

9107290223 Submits util position re requirements of NUREG-0737, Item II.D.3 re RCS relief & safety valves. Seismically qualified acoustic monitors utilized on each safety valve tailpipe. Acoustic monitoring sys meets requirements of NUREG-0737.  
SKOLDS, J.L. South Carolina Electric & Gas Co. 91/07/26. WUNDER, G.F. Document Control Branch (Document Control Desk). 2pp. 58592:004-58592:005.

#### Q. Inspection reports, IE Bulletins & correspondence

9106030272 NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Mats." Svc list encl.  
BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

9106040346 NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

9106060294 NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

9106110125 NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance'." Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

9106130344 NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

9106210168 NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

9106210169 NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

9107500287 Provides response to NRC 910531 ltr re violations noted in Insp Rept 50-395/91-01. Corrective actions: component re-positioned to proper alignment & removed from equipment misalignment status log.  
SKOLDS, J.L. South Carolina Electric & Gas Co. 91/06/27. Document Control Branch (Document Control Desk). 2pp. 58340:223-58340:224.

9106280018 NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

9107020082 NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

9107240061 Forwards amend 103 to license NPF-12 & safety evaluation. Amend removes snubber visual exam schedule & replaces w/ refueling outage based visual exam schedule as shown in Generic Ltr 90-09.  
WUNDER, G.F. Project Directorate II-1. 91/07/15. SKOLDS, J.L. South Carolina Electric & Gas Co. 3pp. 58521:265-58521:279.

9107240063 Amend 103 to license NPF-12, removing snubber visual exam & replacing it w/ refueling outage based visual exam schedule.  
MENDIOLA, A.J. Project Directorate II-1. 91/07/15. 10pp. 58521:268-58521:277.

9107240064 Safety evaluation supporting amend 103 to license NPF-12.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/15. 2pp. 58521:278-58521:279.

9107110017 NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

9107290075 Provides response from South Carolina Electric & Gas Co to NRC Bulletin 89-001 Suppl 2, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." SKOLDS, J.L. South Carolina Electric & Gas Co. 91/07/23. Document Control Branch (Document Control Desk). 2pp. 58591:208-58591:209.

#### R. Periodic operating reports & related correspondence

9107190150 Monthly operating rept for June 1991 for Summer Nuclear Station Unit 1. W/910715 ltr.  
HALTWANGER, J., SKOLDS, J.L. South Carolina Electric & Gas Co. 91/06/30. 5pp. 58485:177-58485:181.

#### S. Reportable occurrences, LERs & related correspondence

9107020380 Part 21 rept re possible shorting of blocking diodes on safeguards output cards in SSPS master/slave relay test circuits. Initially reported on 910620. Supplemental test instructions will be provided to all affected units.  
TRITCH, S.R. Westinghouse Electric Corp. 91/06/24. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 58282:002-58282:005.

#### DOCKET 50-396 UNIV. OF VIRGINIA CAVALIER REACTOR

#### F. Security, medical, emergency & fire protection plans

9107290182 Forwards Rev 2 to emergency plan, Section 8.6, Page 50 & Rev 13 to EPIP-6, Pages 2 & 3 of 4, Attachment 1, Pages 1 & 2 of 2 & EPIP-14, Attachment 1, Page 1 of 1.  
BENNECHE, E.E. Virginia, Univ. of, Charlottesville, VA. 91/07/18. Document Control Branch (Document Control Desk). 3pp. 58591:235-58591:243.

9107290185 Rev 2 to emergency plan (EP), reflecting change to EP Section 8.6, Page 50 re frequency of callbr of portable instruments.  
\* Virginia, Univ. of, Charlottesville, VA. 91/07/18. 1p. 58591:238-58591:238.

9107290188 Rev 13 to EPIP, including revs to EPIP-6, Pages 2 & 3 of 4, Attachment 1, Pages 1 & 2 of 2 & EPIP-14, Attachment 1, Page 1 of 1 for update phone list, respectively.  
\* Virginia, Univ. of, Charlottesville, VA. 91/07/18. 5pp. 58591:239-58591:243.

#### H. General correspondence

9107160151 Informs that AB Reynolds replaces PE Allaire as Chairman of Dept of Nuclear Engineering & Engineering Physics & RA Rydin replaces AB Reynolds as Chairman of Reactor Safety Committee, effective 910701.  
MILDER, R.U. Virginia, Univ. of, Charlottesville, VA. 91/07/01. Document Control Branch (Document Control Desk). 1p. 58481:252-58481:252.

#### DOCKET 50-397 WPPSS NUCLEAR PROJECT, UNIT 2

#### F. Security, medical, emergency & fire protection plans

9107010052 Requests written response describing actions to be taken to improve offsite preparedness noted during 900911 emergency preparedness exercise.  
SCARANO, R.A. Region 5 (Post 820201). 91/06/21. SORESEN, G.C. Washington Public Power Supply System. 2pp. 58246:001-58246:184.

9107030054 Forwards Safeguards Insp Rept 50-397/81-13 on 910513-29. No violations or deviations noted. Rept withheld (ref 10CFR2.790(d) & 73.21).  
REESE, J.H. Region 5 (Post 820201). 91/06/25. SORESEN, G.C. Washington Public Power Supply System. 3pp. 58393:010-58393:012.

9107290141 Provides clarification, in regards to discussions concerning state recent review of plant emergency action levels.  
MOONEY, B. Washington, State of. 91/06/25. LARSON, D. Washington Public Power Supply System. 1p. 58591:133-58591:133.

9107170282 Forwards Rev 19 to physical security plan. Rev withheld (ref 10CFR73.21).  
SORESEN, G.C. Washington Public Power Supply System. 91/07/08. Document Control Branch (Document Control Desk). 2pp. 58481:353-58481:354.



## 146 DOCKETED ITEMS

**9107170283** Forwards Rev 9 to safeguards contingency plan. Rev withheld (ref 10CFR73.21). SORESEN, G.C. Washington Public Power Supply System. 91/07/08. Document Control Branch (Document Control Desk). 2pp. 58481:355-58481:356.

**9107240093** Revised EIPPs, including Rev 6 to 13.5.1 & 13.8.1, Rev 9 to 13.8.2, Rev 7 to 13.10.7, Rev 11 to 13.10.9 & Rev 4 to 13.13.3. BAKER, J.W. Washington Public Power Supply System. 91/07/16. 85pp. 58551:228-58551:312.

### I. Financial Information

**9107110304** "Summary of Transactions for 900630-910630."

\* Washington Public Power Supply System. 91/06/30. 42pp. 58411:087-58411:128.

**9107110307** "Asset Summary 910630."

\* Washington Public Power Supply System. 91/06/30. 6pp. 58410:264-58410:269.

### P. Operating license stage documents & correspondence

**9107020032** Ack receipt of 910603 ltr which described program to provide site specific training for NRC personnel. SCARANO, R.A. Region 5 (Post 820201). 91/06/21. SORESEN, G.C. Washington Public Power Supply System. 1p. 58253:102-58253:102.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl. PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107030181** Application for amend to License NPF-21, changing Tech Specs to relocate radiological Tech Specs in administrative controls section & procedural details of specs to ODCM, per Generic Ltr 89-01. ODCM encl. SORESEN, G.C. Washington Public Power Supply System. 91/06/28. Document Control Branch (Document Control Desk). 4pp. 58319:136-58320:148.

**-9107030183** Revised Tech Specs, reflecting relocation of radiological Tech Specs to administrative controls section & procedural details of specs to ODCM, per Generic Ltr 89-01.

\* Washington Public Power Supply System. 91/06/28. 155pp. 58319:140-58319:323.

**-9107030187** "ODCM."

\* Washington Public Power Supply System. 91/06/28. 186pp. 58319:324-58320:148.

**9107100124** Suppls info in util 910507 ltr re station blackout. Operator actions & plant mods will be pursued to reduce control room temp to 120 F or less. Update to LER 89-001-01 re unanalyzed failure mods for nitrogen sys will be sent by 910731. SORESEN, G.C. Washington Public Power Supply System. 91/07/01. Document Control Branch (Document Control Desk). 2pp. 58394:284-58394:285.

**9107110308** Forwards correction to amend 94 to facility operating license NPF-21 for WPPSS nuclear project 2. ENG, P.L. Project Directorate V. 91/07/04. SORESEN, G.C. Washington Public Power Supply System. 2pp. 58416:344-58416:346.

**-9107120272** Corrected tech spec pages B 3/4 2-4 to amend 94 to license NPF-21.

\* Project Directorate V. 91/05/31. 2pp. 58416:346-58416:346.

**9107220208** Forwards response to NRC 910213 request for addl info on Topical Rept WPPSS FTS-129, "BWR Transient Analysis Model." SORESEN, G.C. Washington Public Power Supply System. 91/07/15. Document Control Branch (Document Control Desk). 53pp. 58516:202-58516:254.

### Q. Inspection reports, IE Bulletins & correspondence

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matls." Svc list encl. BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9107120063** Forwards insp rept 50-397/91-15 on 910520-24. No violations or deviations noted. YUHAS, G.P. Region 5 (Post 820201). 91/06/24. SORESEN, G.C. Washington Public Power Supply System. 3pp. 58381:054-58381:064.

**-9107120066** Insp rept 50-397/91-15 on 910520-24. No violations noted. Major areas inspected: radiation protection activities during refueling outage including occupational radiation exposure controls & exposure reduction techniques. CARSON, L.C., YUHAS, G.P. Region 5 (Post 820201). 91/06/24. 8pp. 58381:057-58381:064.

**9107030054** Forwards Safeguards Insp Rept 50-397/91-13 on 910513-29. No violations or deviations noted. Rept withheld (ref 10CFR2.790(d) & 73.21). REESE, J.H. Region 5 (Post 820201). 91/06/25. SORESEN, G.C. Washington Public Power Supply System. 3pp. 58393:010-58393:012.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107100287** Discusses weaknesses in WNP-2 MOV program, per Generic Ltr 89-10, "Safety-Related Motor-Operated Valve Testing & Surveillance." Current program does not appear to make adequate use of industry knowledge & experience. MARTIN, J.B. Region 5 (Post 820201). 91/06/28. MAZUR, D.W. Washington Public Power Supply System. 4pp. 58366:086-58366:089.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107290077** Forwards insp rept 50-397/91-12 on 910401-0512 & 16. Notice of violation. NRC issuing notice because violation indicates licensee has not adopted lessons learned from diesel generator bearing failure/fire occurring in 1990. RICHARDS, S.A. Region 5 (Post 820201). 91/07/10. SORESEN, G.C. Washington Public Power Supply System. 3pp. 58541:149-58541:170.

**-9107290081** Notice of violation from insp on 910401-0512 & 16. Violations noted: bearing oil level was observed by licensee personnel to be 3/4-inch below low level mark on div I emergency diesel generator while operating at rated speed.

\* Region 5 (Post 820201). 91/07/10. 3pp. 58541:152-58541:154.

**-9107290085** Insp rept 50-397/91-12 on 910401-0512 & 16. No violations noted. Major areas inspected: control room operations, operational safety verification, surveillance program, maint program, refueling operations, corrective action & LERs. JOHNSON, P.H. Region 5 (Post 820201). 91/06/28. 16pp. 58541:155-58541:170.

**9107230119** Ack receipt of 910612 ltr informing NRC of steps taken to correct violations noted in insp rept 50-397/91-10. YUHAS, G. Region 5 (Post 820201). 91/07/12. BOUCHEY, G.D. Washington Public Power Supply System. 1p. 58480:276-58480:280.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

### R. Periodic operating reports & related correspondence

**9107220252** Monthly operating rept for June 1991 for WPPSS-2 W/910709 ltr. HUTCHISON, L.B., BAKER, J.W. Washington Public Power Supply System. 91/06/30. 4pp. 58515:351-58515:354.

### S. Reportable occurrences, LERs & related correspondence

**9107110207** LER 90-023-01: on 901004, pressure loss occurred in containment instrument air sys when relief valve CIA-RV-2 opened prematurely. Caused by inadequate mgt programs & work practices. Sys requirements reviewed. W/910701 ltr. FIES, C.L., BAKER, J.W. Washington Public Power Supply System. 90/11/05. 8pp. 58435:253-58435:260.

**9107050214** LER 91-015-00: on 910602, high HPSCS sys pump suction switchover from condensate storage tanks to suppression pool occurred. Caused by personnel error. Operator involved ack & reset alarm. W/910628 ltr. ARBUCKLE, J.D., BAKER, J.W. Washington Public Power Supply System. 91/06/28. 7pp. 58396:221-58396:227.

**9107110219** LER 91-013-01: on 910507, deficiencies in response time testing, sensor channel calibr & effluent monitors noted during surveillance procedure verification. All tests will be performed & procedures revised. W/910701 ltr. FIES, C.L., BAKER, J.W. Washington Public Power Supply System. 91/07/01. 26pp. 58435:267-58435:292.

**9107310153** Special rept on 910604, time history triaxial acceleration sensor found malfunctioning during performance of seismic sys maint activities. Failed unit returned under warranty to supplier for repair. Sys now fully operational. BAKER, J.W. Washington Public Power Supply System. 91/07/15. MARTIN, J.B. Region 5 (Post 820201). 2pp. 58588:318-58588:319.

### V. Operator Examinations

**9107100237** Confirms 910702 mgt meeting at Region V ofc in Walnut Creek, CA to discuss root causes of requalification program failure, including requalification retake exams of 910605-06 & revised action plan for restart. PERKINS, K.E. Region 5 (Post 820201). 91/06/28. OXSEN, A.L. Washington Public Power Supply System. 1p. 58394:240-58394:245.

**-9107100241** Notification of significant licensee meeting w/util on 910702 to discuss root cause of requalification program failure & action plan for restart. Agenda encl. PERKINS, K.E. Region 5 (Post 820201). 91/06/28. Region 5 (Post 820201). 5pp. 58394:241-58394:245.

**9107300286** Requests that Crew B be approved to assume shift responsibilities in operational Modes 4 & 5. Approval necessary to support present licensed operator remediation training program still maintaining shift rotation. SORESEN, G.C. Washington Public Power Supply System. 91/07/10. MARTIN, J.B. Region 5 (Post 820201). 5pp. 58606:085-58606:089.

**9107300040** Invites licensee to attend 910815 meeting w/Region V in San Francisco CA to discuss latest policy interpretations re NRC operator licensing examiner standards. MILLER, L.F. Region 5 (Post 820201). 91/07/23. BARMETT, R. Washington Public Power Supply System. 2pp. 58559:035-58559:036.

#### DOCKET 50-400 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 1

##### F. Security, medical, emergency & fire protection plans

**9107160105** Forwards insp rept 50-400/91-13 on 910518-0614 & notice of violation. NRC concerned that violation involved two inoperable auxiliary feedwater sys flow paths while operating plant in hot standby condition. VERRELLI, D.M. Region 2 (Post 820201). 91/06/27. EURY, L.W. Carolina Power & Light Co. 3pp. 58418:143-58418:160.

**9107160110** Notice of violation from insp on 910518-0614. Violation noted: plant operated in hot standby mode w/two inoperable auxiliary feedwater pump flow paths. VERRELLI, D.M. Region 2 (Post 820201). 91/06/27. 1p. 58418:146-58418:146.

**9107160115** Insp rept 50-400/91-13 on 910518-0614. No violations noted. Major areas inspected: plant operations, radiological controls, security, fire protection & surveillance observation. TEDROW, J., SHANNON, M., CHRISTENSEN, H. Region 2 (Post 820201). 91/06/27. 14pp. 58418:147-58418:160.

##### P. Operating license stage documents & correspondence

**8906090058** Forwards AEOD/T709, "Recent New Plant Operational Experience." WOLF, T.R. Trends & Patterns Analysis Branch. 87/10/22. DENNIG, R.L. Trends & Patterns Analysis Branch. 3pp. 58496:256-58496:285.

**8906090079** "Recent New Plant Operational Experience." WOLF, T. Office for Analysis & Evaluation of Operational Data, Director. 87/10/22. 28pp. 58496:259-58496:285.

**9107010166** Notification of 910718 meeting w/util in Rockville, MD to discuss licensing status at plant. MOZAFARI, B. Project Directorate II-1. 91/06/25. MENDIOLA, A. Project Directorate II-1. 3pp. 58256:311-58256:313.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl. PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107160057** Extends personal invitation for util to attend 1991 Region II training conference. EBNETER, S.D. Region 2 (Post 820201). 91/06/28. EURY, L.W. Carolina Power & Light Co. 6pp. 58418:048-58418:053.

**9107150299** Forwards amend 26 to license NPF-63 & safety evaluation. Amend revises numerous TS in support of realignment of some of util organizational structure. MOZAFARI, B.L. Project Directorate II-1. 91/07/08. EURY, L.W. Carolina Power & Light Co. 4pp. 58443:035-58443:055.

**9107150317** Amend 26 to license NPF-63, revising numerous TS in support of realignment of some of util organizational structure. MENDIOLA, A.J. Project Directorate II-1. 91/07/08. 15pp. 58443:039-58443:052.

**9107150325** Safety evaluation supporting amend 26 to license NPF-63. \* Project Directorate II-1. 91/07/08. 3pp. 58443:053-58443:055.

**9107230420** Confirms that funds electronically transferred to NRC on 910712 for review fees for Part 50 application per 10CFR170. FLOYD, S.D. Carolina Power & Light Co. 91/07/12. Document Control Branch (Document Control Desk). 2pp. 58548:305-58548:306.

**9107310053** Requests approval for change to QA program for facility. Proposed change reflects adequacy of review processes being performed by originating organizations, elimination of redundant reviews & focuses on desired level of quality. FLOYD, S.D. Carolina Power & Light Co. 91/07/25. Document Control Branch (Document Control Desk). 15pp. 58606:313-58606:327.

##### Q. Inspection reports, IE Bulletins & correspondence

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matls." Svc list encl. BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 8pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107160105** Forwards insp rept 50-400/91-13 on 910518-0614 & notice of violation. NRC concerned that violation involved two inoperable auxiliary feedwater sys flow paths while operating plant in hot standby condition. VERRELLI, D.M. Region 2 (Post 820201). 91/06/27. EURY, L.W. Carolina Power & Light Co. 3pp. 58418:143-58418:160.

**9107160110** Notice of violation from insp on 910518-0614. Violation noted: plant operated in hot standby mode w/two inoperable auxiliary feedwater pump flow paths. VERRELLI, D.M. Region 2 (Post 820201). 91/06/27. 1p. 58418:146-58418:146.

**9107160115** Insp rept 50-400/91-13 on 910518-0614. No violations noted. Major areas inspected: plant operations, radiological controls, security, fire protection & surveillance observation. TEDROW, J., SHANNON, M., CHRISTENSEN, H. Region 2 (Post 820201). 91/06/27. 14pp. 58418:147-58418:160.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107120106** Forwards "Eddy Current Exam Steam Generators A,B & C," inservice insp special rept. RICHEY, R.B. Carolina Power & Light Co. 91/07/05. Document Control Branch (Document Control Desk). 1p. 58436:052-58437:224.

**9107120108** "Eddy Current Exam Steam Generators A,B & C." \* Conam Inspection. 91/04/30. 350pp. 58436:053-58437:224.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

**9107260181** EN-91-040: on 910723, notice of proposed imposition of civil penalty in amount of \$50,000 issued to licensee based on inoperability of one of two reactor trip sys trains due to failed output driver card. LUEHMAN, J., LIEBERMAN, J. Ofc of Enforcement (Post 870413). 91/07/18. 1p. 58628:088-58628:088.

**9107310064** Forwards insp rept 50-400/91-17 on 910624-28. No violations noted. BLAKE, J.J., JULIAN, C.A. Region 2 (Post 820201). 91/07/19. EURY, L.W. Carolina Power & Light Co. 2pp. 58588:107-58588:115.

**9107310068** Insp rept 50-400/91-17 on 910624-28. No violations noted. Major areas inspected: designs changes & plant mod, preventive maint & actions taken in response to NRC initiatives. ECONOMOS, N., BLAKE, J.J. Region 2 (Post 820201). 91/07/18. 7pp. 58588:109-58588:115.

**9107300118** Responds to NRC 910627 ltr re violations noted in Insp Rept 50-400/91-13. Corrective actions: instructions provided to operators to use main feedwater to feed steam generators whenever practical. RICHEY, R.B. Consumers Power Co. 91/07/25. Document Control Branch (Document Control Desk). 3pp. 58593:009-58593:011.

##### R. Periodic operating reports & related correspondence

**9107170234** Monthly operating rept for June 1991 for Harris Unit 1. W/ 910711 ltr. HALE, M., RICHEY, R.B. Carolina Power & Light Co. 91/06/30. 6pp. 58483:348-58483:355.

##### S. Reportable occurrences, LERs & related correspondence

**9107020380** Part 21 rept re possible shorting of blocking diodes on safeguards output cards in SSPS master/slave relay test circuits. Initially reported on 910620. Supplemental test instructions will be provided to all affected utils. TRITCH, S.R. Westinghouse Electric Corp. 91/06/24. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 58282:002-58282:005.

**9107100289** LER 91-010-00: on 910603, automatic reactor trip occurred due to pressure spikes in flow transmitter ref leg for reactor coolant loop low flow. Caused by perturbation in sensing lines. RCS flow calibr procedures revised. W/910703 ltr. HAMBY, M.R., RICHEY, R.B. Carolina Power & Light Co. 91/07/03. 6pp. 58416:289-58416:294.

**9107100170** Summary of operating reactors events meeting 91-12 on 910626. CHAFFEE, A.E. Events Assessment Branch. 91/07/03. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 22pp. 58448:301-58448:322.

##### V. Operator Examinations

**9107260064** Forwards diskettes containing latest copies of generic fundamentals exam bank, in response to 910617 ltr. W/o encl. GALLO, R.M. Operator Licensing Branch. 91/06/27. PATE, M.C. Carolina Power & Light Co. 1p. 58590:104-58590:104.

## 148 DOCKETED ITEMS

### DOCKET 50-407 UNIV. OF UTAH RESEARCH REACTOR

#### V. Operator Examinations

**9107010007** Informs that Staff completed review of revised Univ of Utah operator qualification program submitted on 910605. Program acceptable, per 10CFR55 requirements.  
MENDONCA, M.M. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216). 91/06/21. BROPHY, J.J. Utah, Univ. of, Salt Lake City, UT. 2pp. 58259:352-58259:353.

### DOCKET 50-409 LA CROSSE BOILING WATER REACTOR

#### F. Security, medical, emergency & fire protection plans

**9107280320** Issue Notice 16 to EPP-5, "Estimate of Offsite Dose."  
\* Dairyland Power Cooperative. 91/04/26. 8pp. 58388:330-58388:337.

#### I. Financial Information

**9107220075** "Preparing for 2000 - 1990 Annual Rept for Dairyland Power Cooperative."  
\* Dairyland Power Cooperative. 90/12/31. 40pp. 58540:022-58540:066.

#### P. Operating license stage documents & correspondence

**9107220020** Ack receipt of 910523 submittal, incorporating changes to QA program description. Revs continue to meet requirements of 10CFR50, App B for possession-only license.  
WRIGHT, G.C. Region 3 (Post 820201). 91/06/24. BERG, W.L. Dairyland Power Cooperative. 1p. 58518:150-58518:159.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107310263** Discusses implementation of SAFSTOR Tech Specs. Facility change re fuel element storage well low water level signal to automatic closure signals for containment bldg isolation valves will be completed 6 months after SAFSTOR TS issued.  
BERG, W.L. Dairyland Power Cooperative. 91/07/25. Document Control Branch (Document Control Desk). 2pp. 58622:340-58622:341.

#### Q. Inspection reports, IE Bulletins & correspondence

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matis." Svc list encl.  
BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel

1 Nuclear Safety (Post 870729).  
53pp. 58464:001-58464:065.

Emergency Diesel Generator

70411). 91/07/18.  
325.

0702 ltr.  
91/06/30. 5pp.

### DOCKET 50-410 NINE MILE POINT NUCLEAR STATION, UNIT 2

#### F. Security, medical, emergency & fire protection plans

**9107020460** Rev 13 to Emergency Action Procedure S-EAP-2, "Classification of Emergency Conditions." W/910628 ltr.  
WILCZEK, S.W. Niagara Mohawk Power Corp. 91/06/28. 73pp. 58280:110-58280:182.

**9107260070** Forwards facility physical security plan, issue 3, rev 0 & safeguards contingency plan, issue 3, rev 0. W/o encl.  
BERATTA, J.P. Niagara Mohawk Power Corp. 91/07/17. Document Control Branch (Document Control Desk). 1p. 58621:106-58621:106.

#### P. Operating license stage documents & correspondence

**9107010056** Forwards request for addl info re util 910307 response to generic ltr 89-10, suppl 3, "Consideration of Results of NRC-Sponsored Tests of Motor-Operated Valves."  
BRINKMAN, D.S. Project Directorate I-1. 91/06/24. SYLVIA, B.R. Niagara Mohawk Power Corp. 6pp. 58256:332-58256:337.

**9107010149** Forwards safety evaluation accepting util responses to items noted in Generic Ltr 88-01 re IGSCC in BWR austenitic stainless steel piping w/exception of util position on sensitization testing. In-situ metallography should be made.  
BRINKMAN, D.S. Project Directorate I-1. 91/06/24. SYLVIA, B.R. Niagara Mohawk Power Corp. 3pp. 58256:229-58256:237.

**9107010151** Safety evaluation accepting util response to generic ltr 88-01 re IGSCC in BWR austenitic stainless steel piping.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/24. 6pp. 58256:232-58256:237.

**9107020315** Responds to NRC 900817 request that util submit Tech Spec amends for leak detection requirements to permit unit to conform to requirements of Generic Ltr 88-01. Requests delay in submittal date until issues in generic ltr resolved.  
SYLVIA, B.R. Niagara Mohawk Power Corp. 91/06/25. Document Control Branch (Document Control Desk). 2pp. 58279:310-58279:311.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107100246** Forwards results of revised fracture mechanics analysis on flaw found in reactor pressure vessel pressure core spray nozzle safe end to safe end extension weld, for NRC review & concurrence.  
TERRY, C.D. Niagara Mohawk Power Corp. 91/06/28. Document Control Branch (Document Control Desk). 11pp. 58394:174-58394:184.

**9107120010** Forwards revised schedule for normal operations testing as part of simulation facility certification. Operations testing will be conducted in 1991, 1992, 1993 & 1994. All normal operations testing for facility conducted in 1990.  
WILCZEK, S.W. Niagara Mohawk Power Corp. 91/06/28. Document Control Branch (Document Control Desk). 4pp. 58445:044-58445:047.

**9107080101** Forwards response to recommendations identified in station blackout safety evaluation & schedule for implementation, per 910529 ltr.  
TERRY, C.D. Niagara Mohawk Power Corp. 91/07/01. Document Control Branch (Document Control Desk). 6pp. 58397:152-58397:157.

**9107100102** Responds to request re declaration of Unusual Event for Shutdown resulting from Tech Spec Limiting Condition for Operation, per 910503 telcon.  
WILCZEK, S.W. Niagara Mohawk Power Corp. 91/07/01. LAZARUS, W.J. Region 1 (Post 820201). 2pp. 58394:282-58394:283.

**9107170056** Informs that more than 80 days required to complete review of ltr clarifying questions re rev 6 to QA topical rept submitted on 910508.  
BETTENHAUSEN, L. Region 1 (Post 820201). 91/07/06. SYLVIA, B.R. Niagara Mohawk Power Corp. 2pp. 58427:209-58427:210.

**9107230386** Forwards amend 33 to license NPF-69 & safety evaluation. Amend permits increases in TS setpoints of main steam line radiation monitors during performance of special test in which hydrogen will be injected into reactor coolant.  
BRINKMAN, D.S. Project Directorate I-1. 91/07/15. SYLVIA, B.R. Niagara Mohawk Power Corp. 4pp. 58510:219-58510:233.

**9107230392** Amend 33 to license NPF-69, permitting increases in Tech Spec setpoints of main steam line radiation monitors during performance of special test in which hydrogen will be injected into reactor coolant.  
CAPRA, R.A. Project Directorate I-1. 91/07/15. 6pp. 58510:223-58510:228.

**9107230396** Safety evaluation supporting amend 33 to license NPF-69.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/15. 5pp. 58510:229-58510:233.

**9107230378** Discusses flaw evaluation & possible repair of HPSC nozzle at plant. NRC reviewed revised fracture mechanics analysis & determined that analysis used acceptable residual stress distribution for small diameter pipe.  
BRINKMAN, D.S. Project Directorate I-1. 91/07/16. SYLVIA, B.R. Niagara Mohawk Power Corp. 5pp. 58510:214-58510:218.

**9107290131** Forwards safety evaluation accepting rev 1 to facility component support first 10 yr interval insp program plan.  
CAPRA, R.A. Project Directorate I-1. 91/07/23. SYLVIA, B.R. Niagara Mohawk Power Corp. 3pp. 58573:001-58573:005.

**9107290133** Safety evaluation accepting rev 1 of service insp program plan.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/23. 2pp. 58573:004-58573:005.

9107300205 Addresses NRC concerns re RWCU sys welds, per Generic Ltr 88-01. Concludes that sixteen shop fabricated RWCU sys welds correctly classified as IGSCC category A & no further testing for resistance to sensitization necessary. TERRY, C.D. Niagara Mohawk Power Corp. 91/07/25. Document Control Branch (Document Control Desk). 5pp. 58606:068-58606:072.

9107300212 Forwards responses to questions on Rev 6 to QA topical rept, per 910614 & 0703 telcons. PERRY, J.A. Niagara Mohawk Power Corp. 91/07/25. Document Control Branch (Document Control Desk). 8pp. 58606:073-58606:080.

9107310099 Provides NRC human engineering discrepancies rev & suppl to DCRDR. SYLVIA, B.R. Niagara Mohawk Power Corp. 91/07/25. Document Control Branch (Document Control Desk). 37pp. 58611:153-58611:190.

#### Q. Inspection reports, IE Bulletins & correspondence

9106030272 NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matts." Svc list encl. BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

9106040346 NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

9106060294 NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

9106110125 NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

9106130344 NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

9106210168 NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

9106210169 NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

9107050046 Summary of 910619 meeting w/util re upcoming mid-cycle insp & possible repair of HPCS nozzle at facility. List of meeting attendees & viewgraphs encl. BRINKMAN, D.S. Project Directorate I-1. 91/06/27. Project Directorate I-1. 40pp. 58306:089-58306:128.

9106280018 NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

9107020082 NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

9107230045 Forwards safety insp repts 50-220/91-11 & 50-410/91-10 on 910512-0622. Plant activities observed to be conducted in safe manner. COWGILL, C.J. Region 1 (Post 820201). 91/07/11. SYLVIA, B.R. Niagara Mohawk Power Corp. 3pp. 58479:264-58479:281.

9107230071 Insp repts 50-220/91-11 & 50-410/91-10 on 910512-0622. Major areas inspected: plant operations, radiological control, maint, engineering/technical support & safety assessment/ quality verification activities. HAVERKAMP, D.R. Region 1 (Post 820201). 91/07/11. 15pp. 58479:267-58479:281.

9107220034 Forwards response to initial SALP Repts 50-220/90-99 & 50-410/90-99. SYLVIA, B.R. Niagara Mohawk Power Corp. 91/07/12. Document Control Branch (Document Control Desk). 12pp. 58518:268-58518:279.

9107110017 NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

9107290131 Forwards safety evaluation accepting rev 1 to facility component support first 10 yr interval inservice insp program plan. CAPRA, R.A. Project Directorate I-1. 91/07/23. SYLVIA, B.R. Niagara Mohawk Power Corp. 3pp. 58573:001-58573:005.

9107290133 Safety evaluation accepting rev 1 of inservice insp program plan. \* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/23. 2pp. 58573:004-58573:005.

#### R. Periodic operating reports & related correspondence

9107170262 Monthly operating rept for June 1991 for Nine Mile Point Unit 2.W/910710 ltr. SAUNDERSON, R., MCCORMICK, M.J. Niagara Mohawk Power Corp. 91/06/30. 5pp. 58483:055-58483:059.

#### S. Reportable occurrences, LERs & related correspondence

9107110186 LER 90-026-01: on 901226, discovered that temp elements used in containment atmosphere monitoring sys did not meet Reg Guide 1.89 criterion & seismic qualification not performed. Environ seals installed on temp elements. W/910628 ltr. GRESOCK, G., FIRLIT, J.F. Niagara Mohawk Power Corp. 91/06/28. 8pp. 58416:166-58416:173.

9107110189 LER 91-013-00: on 910603, ESF actuated, resulting in isolation of RWCU & closure of RWCU outboard isolation valve. Caused by inadequate sys operation due to unreliable filter. Procedure change evaluation implemented. W/910628 ltr. CONWAY, J.T., FIRLIT, J.F. Niagara Mohawk Power Corp. 91/06/28. 7pp. 58435:246-58435:252.

9107110197 LER 88-059-01: on 881025, ESF actuated, resulting in isolation of Div 1 RHR shutdown cooling subsystem. Caused by accidentally contacting heat sink plates of power source unit w/flexible conduit. Warning labels installed. W/910625 ltr. COATES, K.L., FIRLIT, J.F. Niagara Mohawk Power Corp. 91/06/28. 6pp. 58416:174-58416:179.

9107180253 Special rept on 910521, partial loss of offsite power occurred & relays in speed ref leg operated incorrectly. Caused by malfunctioning relay contacts in speed ref circuit. Relays replaced & deviation/event rept initiated. FIRLIT, J.F. Niagara Mohawk Power Corp. 91/07/12. Document Control Branch (Document Control Desk). 3pp. 58497:312-58497:314.

9107290242 LER 91-014-00: on 910620, reactor bldg isolation & standby gas treatment sys actuation occurred. Caused by personnel error. Cause of low air flow signal being investigated & training review request initiated. W/910717 ltr. DOTY, S., FIRLIT, J.F. Niagara Mohawk Power Corp. 91/07/17. 7pp. 58650:089-58650:095.

#### DOCKET 50-412 BEAVER VALLEY POWER STATION, UNIT 2

#### F. Security, medical, emergency & fire protection plans

9107020164 Forwards safety insp repts 50-334/91-09 & 50-412/91-09 on 910428-0601. Unresolved item identified re control room habitability envelope. Two redundant control room exhaust dampers left open & deenergized. WENZINGER, E.C. Region 1 (Post 820201). 91/06/19. SIEBER, J.D. Duquesne Light Co. 2pp. 58256:208-58256:226.

9107020168 Insp repts 50-334/91-09 & 50-412/91-09 on 910428-0601. Unresolved item identified. Major areas inspected: plant operations, radiological protection, surveillance & maint, emergency preparedness & security. YOUNG, F. Region 1 (Post 820201). 91/06/19. 17pp. 58256:210-58256:226.

9107220180 Forwards final FEMA rept for 910501 full exercise at facility. JOYNER, J.H. Region 1 (Post 820201). 91/07/10. SIEBER, J.D. Duquesne Light Co. 2pp. 58459:292-58460:010.

9107020248 Forwards final exercise rept for 900501 joint exercise of offsite radiological emergency response plans for facility. No deficiencies identified. KWATKOWSKI, D. Federal Emergency Management Agency. 91/06/11. CONGEL, F.J. Division of Radiation Protection & Emergency Preparedness (Post 870411). 2pp. 58459:294-58459:295.

9107020254 "Exercise Rept: Beaver Valley Nuclear Power Station, Joint Exercise on 900501." \* Federal Emergency Management Agency. 91/05/29. 76pp. 58459:296-58460:010.

#### H. General correspondence

9107010143 Forwards 810521 ltr from WN Hedeman & 910528 ltr from K DelGrosso to facilitate resolution of EPA request for removal from NRC mailing lists for documents dealing w/ nuclear power plants located in states assigned to Region 3. BUTLER, W.R. Project Directorate I-2. 91/06/25. DELGROSSO, K. Environmental Protection Agency. 3pp. 58256:322-58256:331.

#### J. Insurance & indemnity information

9107230364 Reviews financial info submitted for 1991 in 910319 ltr. Concludes that info satisfies requirements of section 140.21 of 10CFR140. NASH, D.A. Policy Development & Technical Support Branch (Post 870411). 91/07/12. MILLER, B.M. Ohio Edison Co. 1p. 58510:183-58510:183.

#### P. Operating license stage documents & correspondence

8906090058 Forwards AEOD/T709, "Recent New Plant Operational Experience." WOLF, T.R. Trends & Patterns Analysis Branch. 87/10/22. DENNIG, R.L. Trends & Patterns Analysis Branch. 3pp. 58496:256-58496:285.

8906090078 "Recent New Plant Operational Experience." WOLF, T. Office for Analysis & Evaluation of Operational Data, Director. 87/10/22. 28pp. 58496:259-58496:285.

9106260172 Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl. PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

9107100121 Suppls 900129 response to Generic Ltr 89-13 re svc water sys problems affecting safety-related equipment. Confirms that NGAP 8.20, "River/Svc Water Sys Control & Monitoring Program" being implemented. SIEBER, J.D. Duquesne Light Co. 91/06/27. Document Control Branch (Document Control Desk). 2pp. 58393:108-58393:109.



## DOCKET 50-407 UNIV. OF UTAH RESEARCH REACTOR

## V. Operator Examinations

9107010007 Informs that Staff completed review of revised Univ of Utah operator qualification program submitted on 910605. Program acceptable, per 10CFR55 requirements.  
MENDONCA, M.M. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216). 91/06/21. BROPHY, J.J. Utah, Univ. of, Salt Lake City, UT. 2pp. 58259:352-58259:353.

## DOCKET 50-409 LA CROSSE BOILING WATER REACTOR

## F. Security, medical, emergency &amp; fire protection plans

9107080320 Issue Notice 16 to EPP-5, "Estimate of Offsite Dose."  
\* Dairyland Power Cooperative. 91/04/26. 8pp. 58388:330-58388:337.

## I. Financial Information

9107220075 "Preparing for 2000 - 1990 Annual Rept for Dairyland Power Cooperative."  
\* Dairyland Power Cooperative. 90/12/31. 40pp. 58540:022-58540:066.

## P. Operating license stage documents &amp; correspondence

9107220020 Ack receipt of 910523 submittal, incorporating changes to QA program description. Revs continue to meet requirements of 10CFR50, App B for possession-only license.  
WRIGHT, G.C. Region 3 (Post 820201). 91/06/24. BERG, W.L. Dairyland Power Cooperative. 1p. 58518:150-58518:199.

9106260172 Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

9107310263 Discusses implementation of SAFSTOR Tech Specs. Facility change re fuel element storage well low water level signal to automatic closure signals for containment bldg isolation valves will be completed 6 months after SAFSTOR TS issued.  
BERG, W.L. Dairyland Power Cooperative. 91/07/25. Document Control Branch (Document Control Desk). 2pp. 58622:340-58622:341.

## Q. Inspection reports, IE Bulletins &amp; correspondence

9106030272 NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matls." Svc list encl.  
BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

9106040346 NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

9106060294 NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

9106110125 NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

9106130344 NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

9106210168 NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

9106210169 NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

9106280018 NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

9107020082 NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

9107110017 NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

## R. Periodic operating reports &amp; related correspondence

9107150394 Monthly operating rept for June 1991 for LACBWR. W/910702 ltr.  
CHRISTIANS, R., BERG, W.L. Dairyland Power Cooperative. 91/06/30. 5pp. 58462:219-58462:223.

## DOCKET 50-410 NINE MILE POINT NUCLEAR STATION, UNIT 2

## F. Security, medical, emergency &amp; fire protection plans

9107020460 Rev 13 to Emergency Action Procedure S-EAP-2, "Classification of Emergency Conditions." W/910628 ltr.  
WILCZEK, S.W. Niagara Mohawk Power Corp. 91/06/28. 73pp. 58280:110-58280:162.

9107260070 Forwards facility physical security plan, issue 3, rev 0 & safeguards contingency plan, issue 3, rev 0. W/o encl.  
BERATTA, J.P. Niagara Mohawk Power Corp. 91/07/17. Document Control Branch (Document Control Desk). 1p. 58621:106-58621:106.

## P. Operating license stage documents &amp; correspondence

9107010056 Forwards request for addl info re util 910307 response to generic ltr 89-10, suppl 3, "Consideration of Results of NRC-Sponsored Tests of Motor-Operated Valves."  
BRINKMAN, D.S. Project Directorate I-1. 91/06/24. SYLVIA, B.R. Niagara Mohawk Power Corp. 6pp. 58256:332-58256:337.

9107010149 Forwards safety evaluation accepting util responses to items noted in Generic Ltr 88-01 re IGSCC in BWR austenitic stainless steel piping w/exception of util position on sensitization testing. In-situ metallography should be made.  
BRINKMAN, D.S. Project Directorate I-1. 91/06/24. SYLVIA, B.R. Niagara Mohawk Power Corp. 3pp. 58256:229-58256:237.

9107010151 Safety evaluation accepting util response to generic ltr 88-01 re IGSCC in BWR austenitic stainless steel piping.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/24. 6pp. 58256:232-58256:237.

9107020315 Responds to NRC 900817 request that util submit Tech Spec amend for leak detection requirements to permit unit to conform to requirements of Generic Ltr 88-01. Requests delay in submittal date until issues in generic ltr resolved.  
SYLVIA, B.R. Niagara Mohawk Power Corp. 91/06/25. Document Control Branch (Document Control Desk). 2pp. 58279:310-58279:311.

9106260172 Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

9107100246 Forwards results of revised fracture mechanics analysis on flaw found in reactor pressure vessel pressure core spray nozzle safe end to safe end extension weld, for NRC review & concurrence.  
TERRY, C.D. Niagara Mohawk Power Corp. 91/06/28. Document Control Branch (Document Control Desk). 11pp. 58394:174-58394:184.

9107120010 Forwards revised schedule for normal operations testing as part of simulation facility certification. Operations testing will be conducted in 1991, 1992, 1993 & 1994. All normal operations testing for facility conducted in 1990.  
WILCZEK, S.W. Niagara Mohawk Power Corp. 91/06/28. Document Control Branch (Document Control Desk). 4pp. 58445:044-58445:047.

9107080101 Forwards response to recommendations identified in station blackout safety evaluation & schedule for implementation, per 910529 ltr.  
TERRY, C.D. Niagara Mohawk Power Corp. 91/07/01. Document Control Branch (Document Control Desk). 6pp. 58397:152-58397:157.

9107100102 Responds to request re declaration of Unusual Event for Shutdown resulting from Tech Spec Limiting Condition for Operation, per 910503 telcon.  
WILCZEK, S.W. Niagara Mohawk Power Corp. 91/07/01. LAZARUS, W.J. Region 1 (Post 820201). 2pp. 58394:282-58394:283.

9107170056 Informs that more than 60 days required to complete review of ltr clarifying questions re rev 6 to QA topical rept submitted on 910508.  
BETTENHAUSEN, L. Region 1 (Post 820201). 91/07/08. SYLVIA, B.R. Niagara Mohawk Power Corp. 2pp. 58427:209-58427:210.

9107230386 Forwards amend 33 to license NPF-69 & safety evaluation. Amend permits increases in TS setpoints of main steam line radiation monitors during performance of special test in which hydrogen will be injected into reactor coolant.  
BRINKMAN, D.S. Project Directorate I-1. 91/07/15. SYLVIA, B.R. Niagara Mohawk Power Corp. 4pp. 58510:219-58510:233.

9107230392 Amend 33 to license NPF-69, permitting increases in Tech Spec setpoints of main steam line radiation monitors during performance of special test in which hydrogen will be injected into reactor coolant.  
CAPRA, R.A. Project Directorate I-1. 91/07/15. 6pp. 58510:223-58510:228.

9107230396 Safety evaluation supporting amend 33 to license NPF-69.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/15. 5pp. 58510:229-58510:233.

9107230378 Discusses flaw evaluation & possible repair of HPCS nozzle at plant. NRC reviewed revised fracture mechanics analysis & determined that analysis used acceptable residual stress distribution for small diameter pipe.  
BRINKMAN, D.S. Project Directorate I-1. 91/07/16. SYLVIA, B.R. Niagara Mohawk Power Corp. 5pp. 58510:214-58510:218.

9107290131 Forwards safety evaluation accepting rev 1 to facility component support first 10 yr interval inservice insp program plan.  
CAPRA, R.A. Project Directorate I-1. 91/07/23. SYLVIA, B.R. Niagara Mohawk Power Corp. 3pp. 58573:001-58573:005.

9107290133 Safety evaluation accepting rev 1 of inservice insp program plan.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/23. 2pp. 58573:004-58573:005.



**9107300205** Addresses NRC concerns re RWCU sys welds, per Generic Ltr 88-01. Concludes that sixteen shop fabricated RWCU sys welds correctly classified as IGSCC category A & no further testing for resistance to sensitization necessary. TERRY, C.D. Niagara Mohawk Power Corp. 91/07/25. Document Control Branch (Document Control Desk). 5pp. 58606:068-58606:072.

**9107300212** Forwards responses to questions on Rev 6 to QA topical rept, per 910614 & 0703 telcons. PERRY, J.A. Niagara Mohawk Power Corp. 91/07/25. Document Control Branch (Document Control Desk). 8pp. 58606:073-58606:080.

**9107310099** Provides NRC human engineering discrepancies rev & suppl to DCRDR. SYLVIA, B.R. Niagara Mohawk Power Corp. 91/07/25. Document Control Branch (Document Control Desk). 37pp. 58611:153-58611:190.

#### Q. Inspection reports, IE Bulletins & correspondence

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matls." Svc list encl. BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107050046** Summary of 910619 meeting w/utl re upcoming mid-cycle insp & possible repair of HPCS nozzle at facility. List of meeting attendees & viewgraphs encl. BRINKMAN, D.S. Project Directorate I-1. 91/06/27. Project Directorate I-1. 40pp. 58306:089-58306:128.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107230045** Forwards safety insp repts 50-220/91-11 & 50-410/91-10 on 910512-0622. Plant activities observed to be conducted in safe manner. COWGILL, C.J. Region 1 (Post 820201). 91/07/11. SYLVIA, B.R. Niagara Mohawk Power Corp. 3pp. 58479:264-58479:281.

**9107230071** Insp repts 50-220/91-11 & 50-410/91-10 on 910512-0622. Major areas inspected: plant operations, radiological control, maint, engineering/technical support & safety assessment/ quality verification activities. HAVERKAMP, D.R. Region 1 (Post 820201). 91/07/11. 15pp. 58479:267-58479:281.

**9107220034** Forwards response to initial SALP Repts 50-220/90-99 & 50-410/90-99. SYLVIA, B.R. Niagara Mohawk Power Corp. 91/07/12. Document Control Branch (Document Control Desk). 12pp. 58518:268-58518:279.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

**9107290131** Forwards safety evaluation accepting rev 1 to facility component support first 10 yr interval inservice insp program plan. CAPRA, R.A. Project Directorate I-1. 91/07/23. SYLVIA, B.R. Niagara Mohawk Power Corp. 3pp. 58573:001-58573:005.

**9107290133** Safety evaluation accepting rev 1 of inservice insp program plan. \* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/23. 2pp. 58573:004-58573:005.

#### R. Periodic operating reports & related correspondence

**9107170262** Monthly operating rept for June 1991 for Nine Mile Point Unit 2.W/910710 ltr. SAUNDERSON, R., MCCORMICK, M.J. Niagara Mohawk Power Corp. 91/06/30. 5pp. 58483:055-58483:059.

#### S. Reportable occurrences, LERs & related correspondence

**9107110186** LER 90-026-01: on 901226, discovered that temp elements used in containment atmosphere monitoring sys did not meet Reg Guide 1.89 criterion & seismic qualification not performed. Environ seals installed on temp elements. W/910628 ltr. GRESOCK, G., FIRLIT, J.F. Niagara Mohawk Power Corp. 91/06/28. 8pp. 58416:166-58416:173.

**9107110189** LER 91-013-00: on 910603, ESF actuated, resulting in isolation of RWCU & closure of RWCU outboard isolation valve. Caused by inadequate sys operation due to unreliable filter. Procedure change evaluation implemented. W/910628 ltr. CONWAY, J.T., FIRLIT, J.F. Niagara Mohawk Power Corp. 91/06/28. 7pp. 58435:246-58435:252.

**9107110197** LER 88-059-01: on 881025, ESF actuated, resulting in isolation of Div 1 RHR shutdown cooling subsystem. Caused by accidentally contacting heat sink plates of power source unit w/flexible conduit. Warning labels installed. W/910625 ltr. COATES, K.L., FIRLIT, J.F. Niagara Mohawk Power Corp. 91/06/28. 6pp. 58416:174-58416:179.

**9107180253** Special rept on 910521, partial loss of offsite power occurred & relays in speed ref leg operated incorrectly. Caused by malfunctioning relay contacts in speed ref circuit. Relays replaced & deviation/event rept initiated. FIRLIT, J.F. Niagara Mohawk Power Corp. 91/07/12. Document Control Branch (Document Control Desk). 3pp. 58497:312-58497:314.

**9107290242** LER 91-014-00: on 910620, reactor bldg isolation & standby gas treatment sys actuation occurred. Caused by personnel error. Cause of low air flow signal being investigated & training review request initiated. W/910717 ltr. DOTY, S., FIRLIT, J.F. Niagara Mohawk Power Corp. 91/07/17. 7pp. 58650:089-58650:095.

#### DOCKET 50-412 BEAVER VALLEY POWER STATION, UNIT 2

#### F. Security, medical, emergency & fire protection plans

**9107020164** Forwards safety insp repts 50-334/91-09 & 50-412/91-09 on 910428-0601. Unresolved item identified re control room habitability envelope. Two redundant control room exhaust dampers left open & deenergized. WENZINGER, E.C. Region 1 (Post 820201). 91/06/19. SIEBER, J.D. Duquesne Light Co. 2pp. 58256:208-58256:226.

**9107020168** Insp repts 50-334/91-09 & 50-412/91-09 on 910428-0601. Unresolved item identified. Major areas inspected: plant operations, radiological protection, surveillance & maint, emergency preparedness & security. YOUNG, F. Region 1 (Post 820201). 91/06/19. 17pp. 58256:210-58256:226.

**9107220180** Forwards final FEMA rept for 910501 full exercise at facility. JOYNER, J.H. Region 1 (Post 820201). 91/07/10. SIEBER, J.D. Duquesne Light Co. 2pp. 58459:292-58460:010.

**9107020248** Forwards final exercise rept for 900501 joint exercise of offsite radiological emergency response plans for facility. No deficiencies identified. KWIATKOWSKI, D. Federal Emergency Management Agency. 91/06/11. CONGEL, F.J. Division of Radiation Protection & Emergency Preparedness (Post 870411). 2pp. 58459:294-58459:295.

**9107020254** "Exercise Rept: Beaver Valley Nuclear Power Station, Joint Exercise on 900501." \* Federal Emergency Management Agency. 91/05/29. 76pp. 58459:296-58460:010.

#### H. General correspondence

**9107010143** Forwards 810521 ltr from WN Hedeman & 910528 ltr from K DelGrosso to facilitate resolution of EPA request for removal from NRC mailing lists for documents dealing w/ nuclear power plants located in states assigned to Region 3. BUTLER, W.R. Project Directorate I-2. 91/06/25. DELGROSSO, K. Environmental Protection Agency. 3pp. 58256:322-58256:331.

#### J. Insurance & indemnity information

**9107230364** Reviews financial info submitted for 1991 in 910319 ltr. Concludes that info satisfies requirements of section 140.21 of 10CFR140. NASH, D.A. Policy Development & Technical Support Branch (Post 870411). 91/07/12. MILLER, B.M. Ohio Edison Co. 1p. 58510:183-58510:183.

#### P. Operating license stage documents & correspondence

**8906090058** Forwards AEOD/T709, "Recent New Plant Operational Experience." WOLF, T.R. Trends & Patterns Analysis Branch. 87/10/22. DENNIG, R.L. Trends & Patterns Analysis Branch. 3pp. 58496:258-58496:285.

**8906090079** "Recent New Plant Operational Experience." WOLF, T.R. Office for Analysis & Evaluation of Operational Data, Director. 87/10/22. 28pp. 58496:259-58496:285.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl. PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107100121** Supplis 900129 response to Generic Ltr 89-13 re svc water sys problems affecting safety-related equipment. Confirms that NGAP 8.20, "River/Svc Water Sys Control & Monitoring Program" being implemented. SIEBER, J.D. Duquesne Light Co. 91/06/27. Document Control Branch (Document Control Desk). 2pp. 58393:108-58393:109.

## 150 DOCKETED ITEMS

**9107020357** Forwards request for addl info re util 901001 request for amend to tech specs concerning turbine valve surveillance testing.  
DE AGAZIO,A.W. Project Directorate I-4. 91/06/28. SIEBER,J.D. Duquesne Light Co. 5pp. 58262:356-58262:360.

**910700118** Advises that util plans to monitor settlement of alternate personnel access facility & administrative bldg in response to 910410 SER. Markers will be placed on bldgs & bldgs will be incorporated into periodic survey within next yr.  
SIEBER,J.D. Duquesne Light Co. 91/06/28. Document Control Branch (Document Control Desk). 1p. 58394:173-58394:173.

**9107100302** Modifies scheduled submittal date for proposed Tech Spec change to address recommendations in Generic Ltr 90-06 re reliability of PORVs & block valves. Changes will be submitted at end of Unit 1 eighth refueling outage.  
SIEBER,J.D. Duquesne Light Co. 91/07/01. Document Control Branch (Document Control Desk). 1p. 58395:018-58395:018.

**9107190132** Forwards amends 158 & 37 to licenses DPR-66 & NPF-73 & safety evaluation. Amends modify appendix A TS for determining containment leakage rate.  
DE AGAZIO,A.W. Project Directorate I-4. 91/07/11. SIEBER,J.D. Duquesne Light Co. 2pp. 58463:167-58463:179.

**-9107190137** Amends 158 & 37 to licenses DPR-66 & NPF-73, respectively. Amends modify appendix A TS for determining containment leakage rate.  
STOLZ,J.F. Project Directorate I-4. 91/07/11. 9pp. 58463:169-58463:177.

**-9107190138** Safety evaluation supporting amends 158 & 37 to licenses DPR-66 & NPF-73, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/11. 2pp. 58463:178-58463:179.

**9107190159** Forwards amends 159 & 38 to licenses DPR-66 & NPF-73 respectively & safety evaluation. Amends modify Tech Specs by replacing previous titles w/new titles developed for Nuclear Group organization.  
DE AGAZIO,A.W. Project Directorate I-4. 91/07/11. SIEBER,J.D. Duquesne Light Co. 2pp. 58482:067-58482:096.

**-9107190160** Amends 159 & 38 to licenses DPR-66 & NPF-73, respectively, revising Tech Specs by replacing previous titles w/new titles.  
STOLZ,J.F. Project Directorate I-4. 91/07/11. 26pp. 58482:069-58482:094.

**-9107190164** Safety evaluation supporting amends 159 & 38 to licenses DPR-66 & NPF-73, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/11. 2pp. 58482:095-58482:096.

**9107180335** Requests addl info re PTS, including use of DOT code, assumptions made, approximations applied & values of mat cross sections used.  
DE AGAZIO,A.W. Project Directorate I-4. 91/07/12. SIEBER,J.D. Duquesne Light Co. 4pp. 58463:082-58463:085.

**9107300115** Responds to NRC 910628 request for addl info re turbine valve surveillance testing. Util currently soliciting info from turbine vendor in order to respond to request. Info will be submitted by 911228.  
SIEBER,J.D. Duquesne Light Co. 91/07/25. Document Control Branch (Document Control Desk). 1p. 58592:318-58592:318.

**9107300181** Informs that mods to control room HVAC instrument air sys & Valley Unit 1 Control Room HVAC Instrument Air Sys & intake structure instrument air sys by end of eighth refueling outage completed.  
SIEBER,J.D. Duquesne Light Co. 91/07/25. Document Control Branch (Document Control Desk). 5pp. 58605:310-58605:314.

**9107310119** Forwards 10CFR50.46 rept of significant changes or errors in ECCS evaluation models.  
SIEBER,J.D. Duquesne Light Co. 91/07/25. Document Control Branch (Document Control Desk). 22pp. 58611:111-58611:133.

### Q. Inspection reports, IE Bulletins & correspondence

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Mats." Svc list encl.  
BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 83pp. 58297:207-58297:293.

**9107020164** Forwards safety insp repts 50-334/91-09 & 50-412/91-09 on 910428-0601. Unresolved item identified re control room habitability envelope. Two redundant control room exhaust dampers left open & deenergized.  
WENZINGER,E.C. Region 1 (Post 820201). 91/06/19. SIEBER,J.D. Duquesne Light Co. 2pp. 58256:208-58256:226.

**-9107020168** Insp repts 50-334/91-09 & 50-412/91-09 on 910428-0601. Unresolved item identified. Major areas inspected: plant operations, radiological protection, surveillance & maint, emergency preparedness & security.  
YOUNG,F. Region 1 (Post 820201). 91/06/19. 17pp. 58256:210-58256:226.

**9107030101** Forwards combined insp repts 50-334/91-13 & 50-412/91-13 on 910610-14. No violations noted.  
JOYNER,J.H. Region 1 (Post 820201). 91/06/23. SIEBER,J.D. Duquesne Light Co. 3pp. 58265:122-58265:131.

**-9107030106** Insp repts 50-334/91-13 & 50-412/91-13 on 910610-14. No violations noted. Major areas inspected: radwaste mgt & transportation program.  
O'CONNELL,P., FURIA,J., PASCIAK,W. Region 1 (Post 820201). 91/06/21. 7pp. 58265:125-58265:131.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58435:067-58435:152.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

**9107300018** Notification of significant licensee meeting 91-95 w/util on 910805 in King of Prussia, PA to discuss loss of control room habitability envelope & failure to perform ISI on certain welds during first 10-yr interval.  
RULAND,W.H. Region 1 (Post 820201). 91/07/22. Region 1 (Post 820201). 2pp. 58559:021-58559:022.

### R. Periodic operating reports & related correspondence

**9107050012** Forwards NPDES monthly repts for Beaver Valley Power Station for May & June 1991.  
NOONAN,T.P. Duquesne Light Co. 91/06/21. Document Control Branch (Document Control Desk). 3pp. 58320:304-58320:337.

**-9107050014** NPDES discharge monitoring rept for Beaver Valley Power Station for June 1991.  
DULICK,A.M. Duquesne Light Co. 91/06/30. 1p. 58320:308-58320:308.

**-9107050017** NPDES discharge monitoring repts for Beaver Valley Power Station for May 1991.  
DULICK,A.M. Duquesne Light Co. 91/05/31. 28pp. 58320:309-58320:337.

**9107110140** Forwards "Beaver Valley Power Station Unit 2 Addition to 1989 Rept of Facility Changes, Tests & Experiments" & "Beaver Valley Unit 2 1990 Rept of Facility Changes, Tests & Experiments."  
SIEBER,J.D. Duquesne Light Co. 91/06/26. Document Control Branch (Document Control Desk). 1p. 58408:179-58408:349.

**-9107110142** "Beaver Valley Power Station Unit 2 Addition to 1989 Rept of Facility Changes, Tests & Experiments."  
\* Duquesne Light Co. 91/06/26. 10pp. 58408:180-58408:189.

**-9107110143** "Beaver Valley Power Station Unit 2 1990 Rept of Facility Changes, Tests & Experiments."  
\* Duquesne Light Co. 90/12/31. 160pp. 58408:190-58408:349.

**9107170248** Monthly operating repts for June 1991 for Beaver Valley Units 1 & 2/W/ 910709 ltr.  
WINGER,M.A., SIEBER,J.D. Duquesne Light Co. 91/06/30. 9pp. 58483:060-58483:068.

**9107180035** Forwards annual rept of changes or errors in ECCS evaluation models, per 10CFR50.46, including list of refs used in rept & plant-specific description of ECCS evaluation model changes. No addl changes or errors noted during reporting period.  
SIEBER,J.D. Duquesne Light Co. 91/07/08. Document Control Branch (Document Control Desk). 11pp. 58472:011-58472:021.

### S. Reportable occurrences, LERs & related correspondence

**9107020380** Part 21 rept re possible shorting of blocking diodes on safeguards output cards in SSPS master/slave relay test circuits. Initially reported on 910620. Supplemental test instructions will be provided to all affected units.  
TRITCH,S.R. Westinghouse Electric Corp. 91/06/24. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 58282:002-58282:005.

**9107110041** LER 90-011-01 on 900906, ESF actuation & containment purge occurred due to high radiation signal. Caused by electrical disturbances due to lightning strike. Damaged instruments replaced. W/910705 ltr.  
NOONAN,T.P. Duquesne Light Co. Northern States Power Co. 91/07/05. 7pp. 58435:239-58435:245.

### V. Operator Examinations

**9107250100** Ack receipt of 901201 ltr re time requirements of 10CFR55.59 & conduct of annual operating exam & exemption from requirements. Exams must be completed prior to end of subsequent CY after each licensed operator last exam.  
DE AGAZIO,A.W. Project Directorate I-4. 91/07/19. SIEBER,J.D. Duquesne Light Co. 2pp. 58535:199-58535:200.

## DOCKET 50-413 CATAWBA NUCLEAR STATION, UNIT 1

## F. Security, medical, emergency &amp; fire protection plans

**9107110125** Concludes that rev 37 to util crisis mgt plan meets planning stds of 10CFR50.47(b) & requirements of App E to 10CFR50. COLLINS,D.M. Region 2 (Post 820201). 91/06/12. TUCKMAN,M.S. Duke Power Co. 3pp. 58410:153-58410:155.

**9107080249** Forwards public version of rev 39 to crisis mgt implementing procedures,including rev 39 to CMIP-1,rev 28a to CMIP-2,rev 44 to CMIP-7,rev 39 to CMIP-9 & rev 10 to CMIP-11.W/DH Grimsley 910627 release memo. TUCKMAN,M.S. Duke Power Co. 91/06/18. Document Control Branch (Document Control Desk). 3pp. 58333:248-58334:295.

**-9107080251** Public version of crisis mgt implementing procedures, including rev 39 to CMIP-1,rev 28a to CMIP-2,rev 44 to CMIP-7,rev 39 to CMIP-9 & rev 10 to CMIP-11. \* Duke Power Co. 91/06/10. 401pp. 58333:251-58334:295.

**9107020100** Ack receipt of 910618 ltr,which transmits rev 11 to facility safeguards contingency plan.Finds changes acceptable for inclusion into plan. CLINE,W.E. Region 2 (Post 820201). 91/06/25. TUCKMAN,M.S. Duke Power Co. 3pp. 58310:347-58310:349.

**9107180173** Forwards public version of revised EIPs,including HP/0/B/1009/17, "Post-Accident Containment Air Sampling Sys" & Change 5 to Rev 6 to RP/0/A/5000/07, "Natural Disaster & Earthquake." W/910711 release memo. TUCKMAN,M.S. Duke Power Co. 91/06/25. Document Control Branch (Document Control Desk). 3pp. 58457:103-58457:133.

**-9107180177** Public version of revised EIPs,including HP/0/B/1009/17, "Post-Accident Containment Air Sampling Sys" & Change 5 to Rev 6 to RP/0/A/5000/07, "Natural Disaster & Earthquake." MITCHELL,G.L. Duke Power Co. 91/06/25. 28pp. 58457:106-58457:133.

**9107220323** Advises that 910618 Rev 28 to plant physical security plan consistent w/ provisions of 10CFR50.54(p) & acceptable. CLINE,W.E. Region 2 (Post 820201). 91/07/17. TUCKMAN,M.S. Duke Power Co. 3pp. 58518:135-58518:137.

## I. Financial information

**9107030224** Forwards "Duke Power Co Annual Rept 1990" & certified financial statements. TUCKMAN,M.S. Duke Power Co. 91/06/25. Document Control Branch (Document Control Desk). 8pp. 58438:039-58438:109.

**-9107030232** "Duke Power Co Annual Rept 1990." LEE,W.S. Duke Power Co. 90/12/31. 60pp. 58438:047-58438:109.

## P. Operating license stage documents &amp; correspondence

**9107010001** Forwards safety evaluation granting relief from requirements of section XI of ASME boiler & pressure vessel code. MATTHEWS,D.B. Project Directorate II-2. 91/06/21. TUCKMAN,M.S. Duke Power Co. 5pp. 58258:207-58258:211.

**-9107010066** Safety evaluation granting relief from ASME code surface exam requirements that involve 20 welds on main steam sys. \* Project Directorate II-3. 91/06/21. 1p. 58258:211-58258:211.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys.Svc list encl. PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107160154** Discusses evaluation of QA program description & commitments submitted on 910418.Proposed change re frequency for procedure review appears to be reduction in QA commitments. JOHNSON,J.R. Region 2 (Post 820201). 91/07/03. TUCKMAN,M.S. Duke Power Co. 4pp. 58419:121-58419:124.

**9107150055** Forwards comments on INEL draft rept on interfacing sys LOCA risks for nuclear power plant incorporating Westinghouse four-loop ice condenser plant type of PWR,per 910429 ltr. TUCKER,H.B. Duke Power Co. 91/07/05. Document Control Branch (Document Control Desk). 6pp. 58462:191-58462:196.

**9107190196** Forwards summary of 910530 DPC/NRC interface meeting.Meeting attendees listed in encl 1. WIENS,L.A. Project Directorate II-3. 91/07/10. Project Directorate II-3. 124pp. 58463:228-58463:351.

**9107220297** Informs that pressurizer surge nozzles are acceptable & meet all applicable stress & fatigue requirements. TUCKMAN,M.S. Duke Power Co. 91/07/15. Document Control Branch (Document Control Desk). 2pp. 58539:154-58539:155.

**9107230377** Forwards summary of changes to ECCS models used at facilities.Util received notification of changes via 910620 ltr from Westinghouse. TUCKMAN,M.S. Duke Power Co. 91/07/17. Document Control Branch (Document Control Desk). 5pp. 58539:309-58539:313.

## Q. Inspection reports, IE Bulletins &amp; correspondence

**9107080198** Advises that NRC will return to prior practice of responding to all notice of violation response ltrs. EBNETER,S.D. Region 2 (Post 820201). 91/04/01. TUCKMAN,M.S. Duke Power Co. 3pp. 58386:198-58386:200.

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matls." Svc list encl. BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Svc Piping." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl. CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored,Uncontrolled Release to Environ." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9107080146** Ack receipt of 910605 ltr informing of steps taken to correct violations noted in Insp Repts 50-413/91-09 & 50-414/91-09.Response meets requirements of 10CFR2.201. HERDT,A.R. Region 2 (Post 820201). 91/06/24. TUCKMAN,M.S. Duke Power Co. 3pp. 58386:114-58386:116.

**9107080228** Discusses Insp Repts 50-413/90-201 & 50-414/90-201 on 901112-16 & 26-30 & forwards notice of violation. REYES,L.A. Region 2 (Post 820201). 91/06/24. TUCKMAN,M.S. Duke Power Co. 4pp. 58349:325-58349:334.

**-9107080233** Notice of violation from insp on 901112-16 & 26-30. Violations noted:examples found of procedures that did not contain appropriate qualitative or quantitative acceptance criteria for determining important activities accomplished. REYES,L.A. Region 2 (Post 820201). 91/06/24. 6pp. 58349:329-58349:334.

**9107160070** Forwards insp repts 50-413/91-13 & 50-414/91-13 on 910505-0601 & notice of violation.NRC concerned about violation because item represents adl examples of configuration control problems which have been identified. REYES,L.A. Region 2 (Post 820201). 91/06/26. TUCKMAN,M.S. Duke Power Co. 5pp. 58418:095-58418:122.

**-9107160080** Notice of violation from insp on 910505-0601.Violation noted:failure to follow procedures resulting in configuration control problems. REYES,L.A. Region 2 (Post 820201). 91/06/26. 3pp. 58418:100-58418:102.

**-9107160086** Insp repts 50-413/91-13 & 50-414/91-13 on 910505-0601. Violations noted:Major areas inspected:review of plant operations,surveillance/maint observations,followup of previously identified items & refueling activities. ORDERS,W.T., HOPKINS,P.C., ZIELER,J. Region 2 (Post 820201). 91/06/18. 20pp. 58418:103-58418:122.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107160214** Ack receipt of 910619 ltr informing NRC of steps taken to correct violations noted in insp repts 50-413/91-11 & 50-414/91-11. HERDT,A.R. Region 2 (Post 820201). 91/06/27. TUCKMAN,M.S. Duke Power Co. 2pp. 58421:007-58421:008.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl. CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107310094** Forwards insp repts 50-413/91-14 & 50-414/91-14 on 910603-07.No violations noted. COLLINS,D.M. Region 2 (Post 820201). 91/07/11. TUCKMAN,M.S. Duke Power Co. 4pp. 58588:211-58588:230.

**-9107310104** Insp repts 50-413/91-14 & 50-414/91-14 on 910603-07.No violations noted.Major areas inspected:radiochemical effluent monitoring & controls,reactor coolant chemistry, post-accident sampling & confirmatory measurements. JONES,D.W., DECKER,T.R. Region 2 (Post 820201). 91/07/02. 16pp. 58588:215-58588:230.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:239-58568:325.

**9107290148** Requests for extension for reply to notice of violation for 50-413/90-01 & 50-414/90-01,per 910624 ltr. TUCKMAN,M.S. Duke Power Co. 91/07/24. Document Control Branch (Document Control Desk). 1p. 58591:099-58591:099.

**9107290207** Responds to violations noted in Insp Repts 50-413/91-13 & 50-414/91-13.Corrective actions:need to use Procedure OP/B-6200/16 in ice blowing activities emphasized to shift supervisors of ice blowing crews. TUCKMAN,M.S. Duke Power Co. 91/07/26. Document Control Branch (Document Control Desk). 4pp. 58592:199-58592:202.

## 152 DOCKETED ITEMS

### R. Periodic operating reports & related correspondence

- 9107050138** "NPDES Discharge Monitoring Rept for Catawba Nuclear Station for May 1991." W/910627 ltr.  
HALLER,W.A. Duke Power Co. 91/05/31. 8pp. 58340:294-58340:301.
- 9107300182** "NPDES Discharge Monitoring Rept for June 1991." W/910726 ltr.  
TUCKER,H.B., HALLER,W.A. Duke Power Co. 91/06/30. 7pp. 58592:341-58592:347.
- 9107220247** Forwards monthly operating rept for June 1991 for Catawba Nuclear Station & revised rept for May 1991,consisting of personnel exposure info.  
TUCKMAN,M.S. Duke Power Co. 91/07/15. Document Control Branch (Document Control Desk). 1p. 58518:007-58518:020.
- 9107220248** Monthly operating repts for June 1991 for Catawba Nuclear Station.  
WILLIAMS,R.A. Duke Power Co. 91/06/30. 12pp. 58518:008-58518:019.
- 9107220250** Revised monthly operating repts for May 1991 for Catawba Nuclear Station.  
\* Duke Power Co. 91/05/31. 1p. 58518:020-58518:020.

### S. Reportable occurrences, LERs & related correspondence

- 9107020380** Part 21 rept re possible shorting of blocking diodes on safeguards output cards in SSPS master/slave relay test circuits.Initially reported on 910620.Supplemental test instructions will be provided to all affected units.  
TRITCH,S.R. Westinghouse Electric Corp. 91/06/24. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 58282:002-58282:005.
- 9107050252** LER 90-007-02: on 891108,Tech Spec violations for improper calibr of undervoltage relays discovered.Caused by mgt & design deficiencies.Transmission procedures revised to ensure compliance w/existing Tech Spec.W/910627 ltr.  
HARTZELL,C.L., HAMPTON,J.W. Duke Power Co. 91/06/28. 8pp. 58396:208-58396:215.
- 9107101070** Summary of operating reactors events meeting 91-12 on 910626.  
CHAFFEE,A.E. Events Assessment Branch, 91/07/03. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 22pp. 58448:301-58448:322.
- 9107190141** Forwards interim rept on human performance based on six onsite studies of operating events.W/o encl.  
MARTIN,R.E. Project Directorate II-3. 91/07/03. TUCKMAN,M.S. Duke Power Co. 3pp. 58457:166-58457:213.
- 9107230379** LER 91-011-00: on 910514,violation occurred re incorrect flow orifice orientation.Caused by mgt deficiencies,inappropriate action & defective procedure.Training conducted to ensure proper orifice plate orientation.W/910703 ltr.  
HARTZELL,C.L., HAMPTON,J.W. Duke Power Co. 91/07/03. 9pp. 58628:020-58628:028.
- 9107150124** Special rept on 910609,Channel 3 (upper reactor vessel) of vibration & loose parts monitoring sys declared inoperable due to lack of signal on channel.Channel not repaired until future outage.  
TUCKMAN,M.S. Duke Power Co. 91/07/09. Document Control Branch (Document Control Desk). 2pp. 58462:217-58462:218.
- 9107190105** Special Rept 1-C91-0199: on 910508,learned that three pressurizer safety valves as-found lift setpoints were outside Tech Specs.Cause unknown.Procedures deficient. Detailed investigation performed.  
HAMPTON,J.W. Duke Power Co. 91/07/11. Document Control Branch (Document Control Desk). 10pp. 58485:046-58485:055.
- 9107230209** RO: on 910706,released approximately 100 gallons of sodium hypochlorite in ground.Release occurred when portable tank overturned.Area flushed w/water & neutralized prior to discharge into Lake Wylie.  
CARTER,J.S. Duke Power Co. 91/07/16. MCKINNEY,S.M. South Carolina, State of. HOWELL,C. York County, SC. 1p. 58540:339-58540:339.
- 9107240074** Special rept on 910625,Unit 1 diesel generator A invalid failure occurred during main testing.Temporary instrumentation installed observing various pneumatic pressures & troubleshooting start conducted.  
TUCKMAN,M.S. Duke Power Co. 91/07/18. Document Control Branch (Document Control Desk). 3pp. 58551:160-58551:162.
- 9107250254** LER 91-013-00: on 910620,reactor trip occurred due to reactor coolant pump trip.Caused by equipment failure.Defective silicon controlled rectifier (SCR) sent to Motorola for failure analysis & new SCR installed.W/910722 ltr.  
HARTZELL,C.L., HAMPTON,J.W. Duke Power Co. 91/07/22. 6pp. 58628:067-58628:072.

### V. Operator Examinations

- 9107300295** Forwards rept of false negative blind urine drug screen. Analysis correctly identified marijuana but did not confirm presence of cocaine.Repeat analysis correctly identified cocaine.Procedures implemented to prevent recurrence.  
TUCKMAN,M.S. Duke Power Co. 91/07/23. Document Control Branch (Document Control Desk). 4pp. 58605:273-58605:276.

### DOCKET 50-414 CATAWBA NUCLEAR STATION, UNIT 2

### F. Security, medical, emergency & fire protection plans

- 9107110125** Concludes that rev 37 to util crisis mgmt plan meets planning stds of 10CFR50.47(b) & requirements of App E to 10CFR50.  
COLLINS,D.M. Region 2 (Post 820201). 91/06/12. TUCKMAN,M.S. Duke Power Co. 3pp. 58410:153-58410:155.
- 9107080249** Forwards public version of rev 39 to crisis mgt implementing procedures,including rev 39 to CMIP-1,rev 28a to CMIP-2,rev 44 to CMIP-7,rev 39 to CMIP-9 & rev 10 to CMIP-11.W/DH Grimsley 910627 release memo.  
TUCKMAN,M.S. Duke Power Co. 91/06/18. Document Control Branch (Document Control Desk). 3pp. 58333:248-58334:295.

- 9107080251** Public version of crisis mgt implementing procedures, including rev 39 to CMIP-1,rev 28a to CMIP-2,rev 44 to CMIP-7,rev 39 to CMIP-9 & rev 10 to CMIP-11.  
\* Duke Power Co. 91/06/10. 401pp. 58333:251-58334:295.

- 9107020100** Ack receipt of 910618 ltr,which transmits rev 11 to facility safeguards contingency plan.Finds changes acceptable for inclusion into plan.  
CLINE,W.E. Region 2 (Post 820201). 91/06/25. TUCKMAN,M.S. Duke Power Co. 3pp. 58310:347-58310:349.

- 9107180173** Forwards public version of revised EIPs,including HP/0/B/1009/17, "Post-Accident Containment Air Sampling Sys" & Change 5 to Rev 6 to RP/0/A/5000/07, "Natural Disaster & Earthquake." W/910711 release memo.  
TUCKMAN,M.S. Duke Power Co. 91/06/25. Document Control Branch (Document Control Desk). 3pp. 58457:103-58457:133.

- 9107180177** Public version of revised EIPs,including HP/0/B/1009/17, "Post-Accident Containment Air Sampling Sys" & Change 5 to Rev 6 to RP/0/A/5000/07, "Natural Disaster & Earthquake."  
MITCHELL,G.L. Duke Power Co. 91/06/25. 28pp. 58457:106-58457:133.

- 9107220323** Advises that 910618 Rev 28 to plant physical security plan consistent w/ provisions of 10CFR50.54(p) & acceptable.  
CLINE,W.E. Region 2 (Post 820201). 91/07/17. TUCKMAN,M.S. Duke Power Co. 3pp. 58518:135-58518:137.

### I. Financial Information

- 9107030224** Forwards "Duke Power Co Annual Rept 1990" & certified financial statements.  
TUCKMAN,M.S. Duke Power Co. 91/06/25. Document Control Branch (Document Control Desk). 8pp. 58438:039-58438:109.
- 9107030232** "Duke Power Co Annual Rept 1990."  
LEE,W.S. Duke Power Co. 90/12/31. 60pp. 58438:047-58438:109.

### P. Operating license stage documents & correspondence

- 9107010001** Forwards safety evaluation granting relief from requirements of section XI of ASME boiler & pressure vessel code.  
MATTHEWS,D.B. Project Directorate II-2. 91/06/21. TUCKMAN,M.S. Duke Power Co. 5pp. 58258:207-58258:211.
- 9107010066** Safety evaluation granting relief from ASME code surface exam requirements that involve 20 welds on main steam sys.  
\* Project Directorate II-3. 91/06/21. 1p. 58258:211-58258:211.
- 9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys.Svc list encl.  
PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.
- 9107160154** Discusses evaluation of QA program description & commitments submitted on 910418.Proposed change re frequency for procedure review appears to be reduction in QA commitments.  
JOHNSON,J.R. Region 2 (Post 820201). 91/07/03. TUCKMAN,M.S. Duke Power Co. 4pp. 58419:121-58419:124.
- 9107150055** Forwards comments on INEL draft rept on interfacing sys LOCA risks for nuclear power plant incorporating Westinghouse four-loop ice condenser plant type of PWR,per 910429 ltr.  
TUCKER,H.B. Duke Power Co. 91/07/05. Document Control Branch (Document Control Desk). 6pp. 58462:191-58462:196.
- 9107190196** Forwards summary of 910530 DPC/NRC interface meeting.Meeting attendees listed in encl 1.  
WIENS,L.A. Project Directorate II-3. 91/07/10. Project Directorate II-3. 124pp. 58463:228-58463:351.
- 9107220297** Informs that pressurizer surge nozzles are acceptable & meet all applicable stress & fatigue requirements.  
TUCKMAN,M.S. Duke Power Co. 91/07/15. Document Control Branch (Document Control Desk). 2pp. 58539:154-58539:155.
- 9107230377** Forwards summary of changes to ECCS models used at facilities.Util received notification of changes via 910620 ltr from Westinghouse.  
TUCKMAN,M.S. Duke Power Co. 91/07/17. Document Control Branch (Document Control Desk). 5pp. 58539:309-58539:313.

### Q. Inspection reports, IE Bulletins & correspondence

- 9107080198** Advises that NRC will return to prior practice of responding to all notice of violation response ltrs.  
EBNETER,S.D. Region 2 (Post 820201). 91/04/01. TUCKMAN,M.S. Duke Power Co. 3pp. 58386:198-58386:200.
- 9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Mats." Svc list encl.  
BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.
- 9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.
- 9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

9106110125 NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance'." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

9106130344 NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored,Uncontrolled Release to Environ." Svc list encl.  
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9107080146 Ack receipt of 910605 ltr informing of steps taken to correct violations noted in Insp Repts 50-413/91-09 & 50-414/91-09. Response meets requirements of 10CFR2.201.  
HERDT,A.R. Region 2 (Post 820201). 91/06/24. TUCKMAN,M.S. Duke Power Co. 3pp. 58386:114-58386:116.

9107080228 Discusses Insp Repts 50-413/90-201 & 50-414/90-201 on 901112-16 & 26-30 & forwards notice of violation.  
REYES,L.A. Region 2 (Post 820201). 91/06/24. TUCKMAN,M.S. Duke Power Co. 4pp. 58349:325-58349:334.

-9107080233 Notice of violation from insp on 901112-16 & 26-30. Violations noted:examples found of procedures that did not contain appropriate qualitative or quantitative acceptance criteria for determining important activities accomplished.  
REYES,L.A. Region 2 (Post 820201). 91/06/24. 6pp. 58349:329-58349:334.

9107160070 Forwards insp repts 50-413/91-13 & 50-414/91-13 on 910505-0601 & notice of violation.NRC concerned about violation because item represents addl examples of configuration control problems which have been identified.  
REYES,L.A. Region 2 (Post 820201). 91/06/26. TUCKMAN,M.S. Duke Power Co. 5pp. 58418:095-58418:122.

-9107160080 Notice of violation from insp on 910505-0601.Violation noted:failure to follow procedures resulting in configuration control problems.  
REYES,L.A. Region 2 (Post 820201). 91/06/26. 3pp. 58418:100-58418:102.

-9107160086 Insp repts 50-413/91-13 & 50-414/91-13 on 910505-0601. Violations noted:Major areas inspected:review of plant operations,surveillance/maint observations,followup of previously identified items & refueling activities.  
ORDERS,W.T., HOPKINS,P.C., ZIELER,J. Region 2 (Post 820201). 91/06/18. 20pp. 58418:103-58418:122.

9106210168 NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

9106210169 NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

9107160214 Ack receipt of 910619 ltr informing NRC of steps taken to correct violations noted in insp repts 50-413/91-11 & 50-414/91-11.  
HERDT,A.R. Region 2 (Post 820201). 91/06/27. TUCKMAN,M.S. Duke Power Co. 2pp. 58421:007-58421:008.

9106280018 NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

9107020082 NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

9107310094 Forwards insp repts 50-413/91-14 & 50-141/91-14 on 910603-07.No violations noted.  
COLLINS,D.M. Region 2 (Post 820201). 91/07/11. TUCKMAN,M.S. Duke Power Co. 4pp. 58588:211-58588:230.

-9107310104 Insp repts 50-413/91-14 & 50-414/91-14 on 910603-07.No violations noted:Major areas inspected:radiological effluent monitoring & controls,reactor coolant chemistry, post-accident sampling & confirmatory measurements.  
JONES,D.W., DECKER,T.R. Region 2 (Post 820201). 91/07/02. 16pp. 58588:215-58588:230.

9107110017 NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

9107290148 Requests for extension for reply to notice of violation for 50-413/90-01 & 50-414/90-01,per 910624 ltr.  
TUCKMAN,M.S. Duke Power Co. 91/07/24. Document Control Branch (Document Control Desk). 1p. 58591:099-58591:099.

9107290207 Responds to violations noted in Insp Repts 50-413/91-13 & 50-414/91-13. Corrective actions:need to use Procedure OP/B-6200/16 in ice blowing activities emphasized to shift supervisors of ice blowing crews.  
TUCKMAN,M.S. Duke Power Co. 91/07/26. Document Control Branch (Document Control Desk). 4pp. 58592:199-58592:202.

#### R. Periodic operating reports & related correspondence

9107050138 "NPDES Discharge Monitoring Rept for Catawba Nuclear Station for May 1991." W/910627 ltr.  
HALLER,W.A. Duke Power Co. 91/05/31. 8pp. 58340:294-58340:301.

9107300182 "NPDES Discharge Monitoring Rept for June 1991." W/910726 ltr.  
TUCKER,H.B., HALLER,W.A. Duke Power Co. 91/06/30. 7pp. 58592:341-58592:347.

9107230247 Forwards monthly operating rept for June 1991 for Catawba Nuclear Station & revised rept for May 1991,consisting of personnel exposure info.  
TUCKMAN,M.S. Duke Power Co. 91/07/15. Document Control Branch (Document Control Desk). 1p. 58518:007-58518:020.

-9107220248 Monthly operating repts for June 1991 for Catawba Nuclear Station.  
WILLIAMS,R.A. Duke Power Co. 91/06/30. 12pp. 58518:008-58518:019.

-9107220250 Revised monthly operating repts for May 1991 for Catawba Nuclear Station.  
Duke Power Co. 91/05/31. 1p. 58518:020-58518:020.

#### S. Reportable occurrences, LERs & related correspondence

910720380 Part 21 rept re possible shorting of blocking diodes on safeguards output cards in SSPS master/slave relay test circuits.Initially reported on 910620.Supplemental test instructions will be provided to all affected utils.  
TRITCH,S.R. Westinghouse Electric Corp. 91/06/24. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 58282:002-58282:005.

9107030304 LER 91-008-00:on 910529,reactor trip occurred due to low flow on loop B of RCS & 6,900-volt switchgear feeder breaker tripped.Caused by degraded silicon-controlled rectifier. Sample group of switchgear relays tested.W/910627 ltr.  
HARTZELL,C.L., HAMPTON,J.W. Duke Power Co. 91/06/27. 6pp. 58396:169-58396:174.

9107190141 Forwards interim rept on human performance based on six onsite studies of operating events.W/o encl.  
MARTIN,R.E. Project Directorate II-3. 91/07/03. TUCKMAN,M.S. Duke Power Co. 3pp. 58457:166-58457:213.

9107230209 RC:on 910706,released approximately 100 gallons of sodium hypochlorite in ground.Release occurred when portable tank overturned.Area flushed w/water & neutralized prior to discharge into Lake Wylie.  
CARTER,J.S. Duke Power Co. 91/07/16. MCKINNEY,S.M. South Carolina, State of. HOWELL,C. York County, SC. 1p. 58540:339-58540:339.

#### V. Operator Examinations

9107300295 Forwards rept of false negative blind urine drug screen. Analysis correctly identified marijuana but did not confirm presence of cocaine.Repeat analysis correctly identified cocaine.Procedures implemented to prevent recurrence.  
TUCKMAN,M.S. Duke Power Co. 91/07/23. Document Control Branch (Document Control Desk). 4pp. 58605:273-58605:276.

#### DOCKET 50-416 GRAND GULF NUCLEAR STATION, UNIT 1

#### F. Security, medical, emergency & fire protection plans

9107050197 Rev 22 to emergency plan.W/910627 ltr.  
COTTLE,W.L. Entergy Operations, Inc. 91/06/27. 80pp. 58359:116-58359:235.

9107190145 Advises that 910718 Revs 4,7 & 18 to physical security & qualification plans consistent w/provisions of 10CFR50.54(p) & acceptable.  
CLINE,W.E. Region 2 (Post 820201). 91/07/15. COTTLE,W.T. Entergy Operations, Inc. 4pp. 58485:211-58485:214.

9107240041 Notification of 910723 & 24 meetings w/util in Rockville,MD to discuss proposed new requests for licensing actions & status & completion of pending fire protection license condition.  
KINTNER,L.L. Project Directorate IV-1. 91/07/15. QUAY,T.R. Project Directorate IV-1. 4pp. 58521:254-58521:257.

9107310010 Advises of completion of review of scope & objectives of 910627 exercise scenario package & concurs w/elements to be tested.  
COLLINS,D.M. Region 2 (Post 820201). 91/07/16. COTTLE,W.T. Entergy Operations, Inc. 3pp. 58587:036-58587:038.

9107290262 Forwards "Security Boundary Upgrade Project Status Rept for Jul 1991."  
COTTLE,W.T. Entergy Operations, Inc. 91/07/22. Document Control Branch (Document Control Desk). 5pp. 58578:168-58578:172.

#### H. General correspondence

9107190063 Forwards updated svc list to be used for all correspondence from NRC.  
COTTLE,W.T. Entergy Operations, Inc. 91/07/11. Document Control Branch (Document Control Desk). 4pp. 58485:135-58485:138.

#### I. Financial Information

9107170187 Forwards 1990 financial rept of Mississippi Power & Light,in response to 10CFR50.71(b) requirements.W/o encl.Repts for Sys Energy Resources,Inc,South Mississippi Electric Power Assoc & Entergy Operations,Inc submitted by 910521 ltr.  
COTTLE,W.T. Entergy Operations, Inc. 91/07/10. Document Control Branch (Document Control Desk). 1p. 58470:071-58470:071.

#### P. Operating license stage documents & correspondence

9107030369 Forwards request for addl info re facility response to station blackout rule,10CFR50.63.  
KINTNER,L.L. Project Directorate IV-1. 91/06/21. COTTLE,W.T. Entergy Operations, Inc. 4pp. 58288:215-58288:218.

910720003 Forwards Topical Rept ANF-89-171(NP), "Grand Gulf 1 ANF-1.4 Design Rept Mechanical,Thermal-Hydraulic & Neutronic Design for Advanced Nuclear Fuels 9X8-5 Fuel Assemblies."  
COTTLE,W.T. Entergy Operations, Inc. 91/06/24. Document Control Branch (Document Control Desk). 2pp. 58315:139-58315:206.



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—9107020006 Vols 1 & 2 to "Grand Gulf 1 ANF-1.4 Design Rept Mechanical, Thermal-Hydraulic & Neutronic Design for Advanced Nuclear Fuels 9X9-5 Fuel Assemblies." DUNNIVANT, W.S., MACDUFF, R.B., HERSHBERGER, D. Advanced Nuclear Fuels Corp. (formerly Exxon Nuclear Co., Inc.). ANF-89-171(NP). 91/04/30. 64pp. 58315:140-58315:206.

9107020016 Application for amend to license NPF-29, allowing one-time extension to required test interval for overall integrated containment leakage rate tests. COTTLE, W.T. Entergy Operations, Inc. 91/06/25. Document Control Branch (Document Control Desk). 12pp. 58287:245-58287:262.

—9107020017 Proposed tech specs re overall integrated containment leakage rate tests. \* Entergy Operations, Inc. 91/06/25. 6pp. 58287:257-58287:262.

9107050139 Application for amend to license NPF-29, requesting extension of instrumentation surveillance intervals & allowed outage times. Proprietary GE Topical Rept RE-027 encl. Rept withheld. COTTLE, W.T. Entergy Operations, Inc. 91/06/26. Document Control Branch (Document Control Desk). 20pp. 58341:011-58341:059.

—9107050141 Proposed tech specs, extending instrumentation surveillance intervals & allowed outage times. \* Entergy Operations, Inc. 91/06/26. 33pp. 58341:031-58341:059.

9106260172 Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl. PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

9107050244 Forwards request for addl info re 910308 response to Generic Ltr 89-10, Suppl. 3, "Consideration of Results of NRC Sponsored Tests of Motor-Operated Valves" to enable NRC to make safety determination on valves. KINTNER, L.L. Project Directorate IV-1. 91/07/02. COTTLE, W.T. Entergy Operations, Inc. 4pp. 58386:038-58386:041.

9107100332 Requests change in QA program requirement for biennial reviews of procedures, per 10CFR50.54(a). COTTLE, W.T. Entergy Operations, Inc. 91/07/02. Document Control Branch (Document Control Desk). 13pp. 58398:061-58398:073.

9107110252 Requests relief from requirements of ASME Section XI Number I-00009 Rev 2 re three deleted welds. COTTLE, W.T. Entergy Operations, Inc. 91/07/03. Document Control Branch (Document Control Desk). 13pp. 58426:260-58426:272.

9107110260 Requests relief from requirements of ASME Section XI Number I-00010 Rev 4 re volumetric & surface exams of welds. COTTLE, W.T. Entergy Operations, Inc. 91/07/03. Document Control Branch (Document Control Desk). 16pp. 58426:239-58426:254.

9107110264 Requests relief from requirements of ASME Section XI Number I-00022 Rev 0 re reactor pressure vessel support skirt surfaces. COTTLE, W.T. Entergy Operations, Inc. 91/07/03. Document Control Branch (Document Control Desk). 8pp. 58426:284-58426:291.

9107180047 Advises that on 910607, util received lab rept of positively-spiked blind performance specimen declared negative. Cause inconclusive. Addl blind samples, containing opiates, will be sent to lab by 910815. Lab rept encl. COTTLE, W.T. Entergy Operations, Inc. 91/07/08. Document Control Branch (Document Control Desk). 7pp. 58484:255-58484:261.

9107240101 Forwards amend 78 to license NPF-29 & safety evaluation. Amend incorporates snubber population size as factor in determining time interval between visual insp of snubbers. KINTNER, L.L. Project Directorate IV-1. 91/07/08. COTTLE, W.T. Entergy Operations, Inc. 3pp. 58521:284-58521:295.

—9107240105 Amend 78 to license NPF-29, incorporating snubber population size as factor in determining time interval between visual insp of snubbers. QUAY, T.R. Project Directorate IV-1. 91/07/08. 7pp. 58521:287-58521:293.

—9107240106 Safety evaluation supporting amend 78 to license NPF-29. \* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/08. 2pp. 58521:294-58521:295.

9107230306 Forwards notice of denial of amend & safety evaluation. Amend would have revised tech specs by deleting surveillance requirement for flow biased simulated thermal power reactor scram. QUAY, T.R. Project Directorate IV-1. 91/07/10. COTTLE, W.T. Mississippi Power & Light Co. 3pp. 58493:066-58493:072.

—9107230316 Safety evaluation opposing amend to license NPF-29 re deletion of surveillance requirement for flow biased simulated thermal power reactor scram. \* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/10. 2pp. 58493:069-58493:070.

—9107230328 Notice of denial of issuance of amend to license NPF-29 & proposed NSHC determination & opportunity for hearing. Amend would have deleted surveillance requirement for flow biased simulated thermal power reactor scram instrumentation. QUAY, T.R. Project Directorate IV-1. 91/07/10. 2pp. 58493:071-58493:072.

9107310078 Confirms 910701 conversation re mgt meeting to be held on 910716 to discuss recirculation pump shaft program status. REYES, L.A. Region 2 (Post 820201). 91/07/10. COTTLE, W.T. Entergy Operations, Inc. 3pp. 58586:151-58586:153.

9107190033 Notifies NRC that specific improvements for facility settlement monitoring program will be determined by 911231 & implemented by 921231. COTTLE, W.T. Entergy Operations, Inc. 91/07/12. Document Control Branch (Document Control Desk). 2pp. 58485:109-58485:110.

9107230411 Summary of 910605 meeting w/Entergy Operations, Inc at site re erosion control measures, site drainage pattern, disposal of hazardous mats on site & revegetation efforts. List of attendees & meeting agenda encl. KINTNER, L.L. Project Directorate IV-1. 91/07/15. Project Directorate IV-1. 8pp. 58510:204-58510:211.

9107240041 Notification of 910723 & 24 meetings w/util in Rockville, MD to discuss proposed new requests for licensing actions & status & completion of pending fire protection license condition. KINTNER, L.L. Project Directorate IV-1. 91/07/15. QUAY, T.R. Project Directorate IV-1. 4pp. 58521:254-58521:257.

9107240320 Approves util 910109 & 0624 & Advanced Nuclear Fuels Corp 901010 requests for withholding ANF-89-171(P), "Grand Gulf 1 ANF-1.4 Design Rept, Mechanical, Thermal-Hydraulic & Neutronic Design for Advanced...." (ref 10CFR2.790). KINTNER, E.E. Project Directorate IV-1. 91/07/18. COTTLE, W.T. Entergy Operations, Inc. 4pp. 58549:029-58549:032.

### Q. Inspection reports, IE Bulletins & correspondence

9106030272 NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Mats." Svc list encl. BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

9106040346 NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

9106060294 NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

9106110125 NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance'." Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

9106130344 NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

9106210168 NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

9106210169 NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

9107160136 Forwards insp rept 50-416/91-12 on 910519-0614. No violations noted. VERRELLI, D.M. Region 2 (Post 820201). 91/06/27. COTTLE, W.T. Entergy Operations, Inc. 3pp. 58419:056-58419:065.

—9107160138 Insp rept 50-416/91-12 on 910519-0614. No violations noted. Major areas inspected: operational safety verification, maint observation, surveillance observation & ROS. MATHIS, J.L., CANTRELL, F.S. Region 2 (Post 820201). 91/06/27. 7pp. 58419:059-58419:065.

9106280018 NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

9107020082 NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

9107240101 Forwards amend 78 to license NPF-29 & safety evaluation. Amend incorporates snubber population size as factor in determining time interval between visual insp of snubbers. KINTNER, L.L. Project Directorate IV-1. 91/07/08. COTTLE, W.T. Entergy Operations, Inc. 3pp. 58521:284-58521:295.

—9107240105 Amend 78 to license NPF-29, incorporating snubber population size as factor in determining time interval between visual insp of snubbers. QUAY, T.R. Project Directorate IV-1. 91/07/08. 7pp. 58521:287-58521:293.

—9107240106 Safety evaluation supporting amend 78 to license NPF-29. \* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/08. 2pp. 58521:294-58521:295.

9107110017 NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

### R. Periodic operating reports & related correspondence

9107150348 Monthly operating rept for June 1991 for Grand Gulf Nuclear Station Unit 1.W/910710 ltr. DAUGHTERY, L.F., COTTLE, W.T. Entergy Operations, Inc. 91/06/30. 7pp. 58462:275-58462:281.

### S. Reportable occurrences, LERs & related correspondence

9107170170 Summary of operating reactors events meeting 91-12 on 910626. CHAFFEE, A.E. Events Assessment Branch. 91/07/03. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 22pp. 58448:301-58448:322.

**9107160267** Special Rept 91-005: on 910618, invalid failure of emergency diesel generator 11 occurred. Caused by loose terminal connection in paralleling circuitry at generator breaker. Connection tightened & generator tested satisfactorily. COTTLE, W.T. Entergy Operations, Inc. 91/07/09. Document Control Branch (Document Control Desk). 2pp. 58470:288-58470:289.

**9107160256** LER 91-004-00: on 910611, reactor scram occurred due to loss of feedwater. Caused by failed pneumatic relay inside valve positioner. Positioner replaced & retested satisfactorily. W/ 910710 ltr. RUFFIN, R., COTTLE, W.T. Entergy Operations, Inc. 91/07/10. 4pp. 58500:051-58500:054.

**9107220217** LER 91-005-00: on 910617, fault occurred on B-phase of breaker J5232, resulting in loss of power to two balance-of-plant & ESF buses. Caused by generation of main turbine trip signal. High pressure tanks replaced. W/ 910716 ltr. RUFFIN, R., COTTLE, W.T. Entergy Operations, Inc. 91/07/16. 6pp. 58569:065-58569:070.

#### DOCKET 50-417 GRAND GULF NUCLEAR STATION, UNIT 2

##### A. Application/construction stage documents & correspondence

**9106260172** Generic Ltr 91-09 to all holders of OLS for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl. PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107020351** Confirms that cancellation of facility will not impact safe operation of Grand Gulf 1 per review of 901227 request for termination of CP for facility. BAGCHI, G. Structural & Geosciences Branch. 91/06/27. QUAY, T.R. Project Directorate IV-1. 3pp. 58626:105-58626:107.

**9107300241** Submits environ evaluation of proposed termination of CP for facility, per util 901227 submittal. Summary of 910605 meeting w/ util encl. WEISS, S.H. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216). 91/07/23. QUAY, T.R. Project Directorate IV-1. 3pp. 58626:157-58626:166.

##### E. NRC Safety Evaluation Report (SER), supp's & correspondence

**9107020351** Confirms that cancellation of facility will not impact safe operation of Grand Gulf 1 per review of 901227 request for termination of CP for facility. BAGCHI, G. Structural & Geosciences Branch. 91/06/27. QUAY, T.R. Project Directorate IV-1. 3pp. 58626:105-58626:107.

##### H. General correspondence

**9107190063** Forwards updated svc list to be used for all correspondence from NRC. COTTLE, W.T. Entergy Operations, Inc. 91/07/11. Document Control Branch (Document Control Desk). 4pp. 58485:135-58485:138.

##### Q. Inspection reports, IE Bulletins & correspondence

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Mats." Svc list encl. BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9106260018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

##### R. Periodic operating reports & related correspondence

**9107290197** Forwards summary of environ protection program re const of Unit 2 for 6-months ending 910630. Application requesting termination of CPPR-119 submitted via 901227 ltr. COTTLE, W.T. Entergy Operations, Inc. 91/07/24. Document Control Branch (Document Control Desk). 4pp. 58591:258-58591:261.

#### DOCKET 50-423 MILLSTONE NUCLEAR POWER STATION, UNIT 3

##### F. Security, medical, emergency & fire protection plans

**9107100283** Forwards reactive insp repts 50-245/91-11, 50-336/91-14 & 50-423/91-14 on 910522-23 & notice of violation. KNAPP, M.R. Region 1 (Post 820201). 91/07/01. MROCZKA, E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 3pp. 58366:067-58366:077.

**-9107100298** Notice of violation from insp on 910522-23. Violation noted: failure to control vital & protected area keys through use of log or secured in locked container when not in use. \* Region 1 (Post 820201). 91/07/01. 2pp. 58366:070-58366:071.

**-9107100304** Insp repts 50-245/91-11, 50-336/91-14 & 50-423/91-14 on 910522-23. Violations noted. Major areas inspected; follow-up on two licensee-reported physical security events re uncontrolled (lost) vital & protected area keys. SMITH, G.C. Region 1 (Post 820201). 91/06/28. 6pp. 58366:072-58366:077.

**9107150028** Forwards insp rept 50-423/91-12 on 910518-0615. Violation noted & being considered for escalated enforcement action. HEHL, C.W. Region 1 (Post 820201). 91/07/02. MROCZKA, E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 4pp. 58403:100-58403:120.

**-9107150037** Insp rept 50-423/91-12 on 910518-0615. No violations noted. Major areas inspected: radiological controls, maint, surveillance, security, licensee self-assessment & periodic repts. KELLY, E.M. Region 1 (Post 820201). 91/06/27. 17pp. 58403:104-58403:120.

**9107240143** Rev 10 to EPIP CONI-11.01 for, "Emergency Preparedness Program Reviews," w/rev to table of contents. RODGERS, R.C. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 91/07/15. 22pp. 58551:179-58551:200.

##### K. Utility Final Safety Analysis Report (FSAR) & amends

**9107301113** Rev 4 to updated FSAR for Milestone Nuclear Power Station Unit 3. W/ 910625 ltr. MROCZKA, E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA, E.J. Northeast Utilities. 91/06/30. 400pp. 58286:149-58287:236.

##### P. Operating license stage documents & correspondence

**9107250188** FOIA request for repts re Haddam Neck & Millstones Units 1, 2 & 3. MILONE, R. Citizens Action Group for Environmental Protection. 91/06/17. GRIMSLEY, D. Division of Freedom of Information & Publications Services (Post 890205). 1pp. 58538:221-58538:221.

**9107300061** Partial response to FOIA request for documents re allegations. Forwards documents listed in app B. Documents also available in PDR. Portions of app C document withheld (ref FOIA Exemption 6). GRIMSLEY, D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/06/21. GUILD, C.C. Winston & Strawn. 6pp. 58785:096-58785:222.

**-9107300145** Provides supplementary info on allegation RI-87-A-51. MCCABE, E. Region 1 (Post 820201). 87/05/28. Region 1 (Post 820201). 3pp. 58785:117-58785:119.

**9107020307** Application for amend to License NPF-49, incorporating requirements of Generic Ltr 90-09, "Alternative Requirements for Snubber Visual Insp Intervals & Corrective Actions." MROCZKA, E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA, E.J. Northeast Utilities. 91/06/25. Document Control Branch (Document Control Desk). 5pp. 58279:297-58279:307.

**-9107020311** Proposed tech specs re Generic Ltr 90-09, "Alternative Requirements for Snubber Visual Insp Intervals & Corrective Actions." \* Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 91/06/25. 6pp. 58279:302-58279:307.

**9106260172** Generic Ltr 91-09 to all holders of OLS for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl. PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107030194** Suppls 900926 request for relief from ASME Code, Section XI for temporary noncode repair to pipe 3SWP\*EJ10A. Extension until 910815 requested to allow continued use of temporary rubber expansion joint in pipe. MROCZKA, E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA, E.J. Northeast Utilities. 91/06/27. Document Control Branch (Document Control Desk). 2pp. 58326:193-58326:194.

**9107110248** Requests relief from ASME Section XI requirements for interim repair to Pipe 3SWP-030-334-3 at Millstone Unit 3. Add info encl. SEARS, C.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). SEARS, C.F. Northeast Utilities. 91/06/28. Document Control Branch (Document Control Desk). 16pp. 58410:072-58410:087.

## 156 DOCKETED ITEMS

**9107250165** Final response to FOIA request for reprints re Haddam Neck & Millstones Units 1, 2 & 3. No agency records subj to request located.  
GRIMSLEY, D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/07/10. MILONE, R. Citizens Action Group for Environmental Protection. 1p. 58538:220-58538:220.

### Q. Inspection reports, IE Bulletins & correspondence

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Mats." Svc list encl.  
BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9107030238** Ack receipt of 910522 ltr informing NRC of steps taken to correct violations noted in insp repts 50-245/91-05, 50-336/91-07 & 50-423/91-06 on 910424.  
JOYNER, J.H. Region 1 (Post 820201). 91/06/21. MROCZKA, E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 58266:078-58266:081.

**9107020307** Application for amend to License NPF-49, incorporating requirements of Generic Ltr 90-09, "Alternative Requirements for Snubber Visual Insp Intervals & Corrective Actions."  
MROCZKA, E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA, E.J. Northeast Utilities. 91/06/25. Document Control Branch (Document Control Desk). 5pp. 58279:297-58279:307.

**-9107020311** Proposed tech specs re Generic Ltr 90-09, "Alternative Requirements for Snubber Visual Insp Intervals & Corrective Actions."  
\* Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 91/06/25. 6pp. 58279:302-58279:307.

**9107080007** Forwards revised cover ltr for Insp Repts 50-245/91-10, 50-336/91-12 & 50-423/91-11, reflecting correct date of 910612.  
BETTENHAUSEN, L. Region 1 (Post 820201). 91/06/25. MROCZKA, E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 58386:212-58386:215.

**-9107080008** Corrected cover ltr forwarding Safety Insp Repts 50-245/91-10, 50-336/91-12 & 50-423/91-11. No violations noted.  
BETTENHAUSEN, L. Region 1 (Post 820201). 91/06/12. MROCZKA, E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 58386:214-58386:215.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107050140** Updates commitments to review, modify & revise erosion/corrosion program, per Augmented Team Insp Rept 50-423/91-80 on 910103-07. Complete program will be completed for each unit in parallel rather than in series as initially planned.  
MROCZKA, E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 91/06/27. MARTIN, T.T. Region 1 (Post 820201). 2pp. 58340:292-58340:293.

**9107100283** Forwards reactive insp repts 50-245/91-11, 50-336/91-14 & 50-423/91-14 on 910522-23 & notice of violation.  
KNAPP, M.R. Region 1 (Post 820201). 91/07/01. MROCZKA, E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 3pp. 58366:067-58366:077.

**-9107100298** Notice of violation from insp on 910522-23. Violation noted: failure to control vital & protected area keys through use of log or secured in locked container when not in use.  
\* Region 1 (Post 820201). 91/07/01. 2pp. 58366:070-58366:071.

**-9107100304** Insp repts 50-245/91-11, 50-336/91-14 & 50-423/91-14 on 910522-23. Violations noted. Major areas inspected: follow-up on two licensee-reported physical security events re uncontrolled (lost) vital & protected area keys.  
SMITH, G.C., KEIMIG, R.R. Region 1 (Post 820201). 91/06/28. 6pp. 58366:072-58366:077.

**9107150028** Forwards insp rept 50-423/91-12 on 910518-0615. Violation noted & being considered for escalated enforcement action.  
HEHL, C.W. Region 1 (Post 820201). 91/07/02. MROCZKA, E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 4pp. 58403:100-58403:120.

**-9107150037** Insp rept 50-423/91-12 on 910518-0615. No violations noted. Major areas inspected: radiological controls, maint, surveillance, security, licensee self-assessment & periodic repts.  
KELLY, E.M. Region 1 (Post 820201). 91/06/27. 17pp. 58403:104-58403:120.

**9108280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107230052** Ack receipt of 910614 ltr informing NRC of steps taken to correct violations noted in insp repts 50-245/91-07, 50-336/91-10 & 50-423/91-08.  
JOYNER, J.H. Region 1 (Post 820201). 91/07/10. MROCZKA, E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 58479:284-58479:292.

**9107190117** Forwards "Inservice Insp Summary Rept of Millstone Unit 3 Nuclear Power Station, Interval 1, Period 2, Outage 1."  
MROCZKA, E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA, E.J. Northeast Utilities. 91/07/12. Document Control Branch (Document Control Desk). 2pp. 58487:070-58487:287.

**-9107190121** "Inservice Insp Summary Rept of Millstone Unit 3 Nuclear Power Station for Interval 1, Period 2, Outage 1."  
\* Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 91/07/12. 395pp. 58487:072-58487:287.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

### R. Periodic operating reports & related correspondence

**9107100051** Monthly operating rept for June 1991 for Millstone Unit 3. W/ 910705 ltr. ELMS, A.L., SCACE, S.E. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). SCACE, S.E. Northeast Utilities. 91/06/30. 5pp. 58393:135-58393:139.

**9107290149** Forwards info re changes to Westinghouse ECCS evaluation models for Aug 1990 to May 1991 & summary of LOCA issues currently being evaluated by Westinghouse.  
MROCZKA, E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA, E.J. Northeast Utilities. 91/07/19. Document Control Branch (Document Control Desk). 27pp. 58591:022-58591:048.

### S. Reportable occurrences, LERs & related correspondence

**9107020380** Part 21 rept re possible shorting of blocking diodes on safeguards output cards in SSPS master/slave relay test circuits. Initially reported on 910620. Supplemental test instructions will be provided to all affected units.  
TRITCH, S.R. Westinghouse Electric Corp. 91/06/24. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 58282:002-58282:005.

**9107170170** Summary of operating reactors events meeting 91-12 on 910626.  
CHAFFEE, A.E. Events Assessment Branch. 91/07/03. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 22pp. 58448:301-58448:322.

**9107170120** LER 91-014-00: on 910609, reactor trip occurred due to switchyard malfunction. Broken screw & affected wiring repaired & pilot wire relay returned to svc. W/ 910709 ltr.  
HULME, N.D., SCACE, S.E. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). SCACE, S.E. Northeast Utilities. 91/07/09. 5pp. 58500:141-58500:145.

**9107250215** LER 91-015-00: on 910617, both trains of SLCRS became inoperable when access cover for common exhaust duct was removed due to deficient procedure. Applicable damper testing procedure will be revised. W/ 910717 ltr.  
KNIGHT, G.C., SCACE, S.E. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). SCACE, S.E. Northeast Utilities. 91/07/17. 6pp. 58628:061-58628:066.

### V. Operator Examinations

**9107020312** Notices of termination of senior operator license for AW Horton.  
SCACE, S.E. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). SCACE, S.E. Northeast Utilities. 91/06/26. Document Control Branch (Document Control Desk). 1p. 58315:333-58315:333.

**9107230214** Advises that WA Potter (Senior Operator License SOP-1390-1) terminated employment w/ util, effective 910628 & license no longer required.  
SCACE, S.E. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). SCACE, S.E. Northeast Utilities. 91/07/15. Document Control Branch (Document Control Desk). 1p. 58540:338-58540:338.

**9107230219** Advises that SA Sudigala (Senior Operator License SOP-10738-0) no longer needs to maintain license, effective 910627.  
SCACE, S.E. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). SCACE, S.E. Northeast Utilities. 91/07/15. Document Control Branch (Document Control Desk). 1p. 58540:340-58540:340.

## DOCKET 50-424 ALVIN W. VOGTLE NUCLEAR PLANT, UNIT 1

### F. Security, medical, emergency & fire protection plans

**9107080203** Forwards Insp Rept 50-424/91-10 & 50-425/91-10 & notice of violation.  
HERDT, A.R. Region 2 (Post 820201). 91/06/13. HAIRSTON, W.G. Georgia Power Co. 3pp. 58386:182-58386:197.

**-9107080207** Notice of violation from insp on 910520-24. Violation noted: failed to implement & maintain in effect all provisions of approved fire protection program.  
HERDT, A.R. Region 2 (Post 820201). 91/06/13. 2pp. 58386:185-58386:186.

**-9107080211** Insp Repts 50-424/91-10 & 50-425/91-10 on 910520-24. Violations noted. Major areas inspected: fire protection program.  
MILLER, W.H. Region 2 (Post 820201). 91/06/12. 11pp. 58386:187-58386:197.

**9107110043** Forwards insp repts 50-424/91-08 & 50-425/91-08 on 910513-17 & notice of violation.  
STOHR,J.P. Region 2 (Post 820201). 91/06/17. HAIRSTON,W.G. Georgia Power Co. 4pp. 58410:238-58410:261.

**-9107110048** Notice of violation from insp on 910513-17. Violation noted: positive pressure failed to occur when EOF ventilation sys was placed in recirculation mode.  
STOHR,J.P. Region 2 (Post 820201). 91/06/17. 2pp. 58410:242-58410:243.

**-9107110055** Insp repts 50-424/91-08 & 50-425/91-08 on 910513-17. One violation, no deviations & one exercise weakness observed. Major areas inspected: emergency organization activities & responses, technical support ctr & operations support ctr.  
TESTA,E.D., RANKIN,W.H. Region 2 (Post 820201). 91/06/13. 19pp. 58410:244-58410:261.

**9107170031** Responds to NRC ltr re violations noted in insp repts 50-424/91-08 & 50-425/91-08 on 910513-17. Corrective actions: EOC HVAC sys restored maintaining positive pressure during graded exercise.  
HAIRSTON,W.G. Georgia Power Co. 91/07/12. Document Control Branch (Document Control Desk). 3pp. 58471:157-58471:159.

**9107170034** Responds to NRC ltr re violations noted in insp repts 50-424/91-10 & 50-425/91-10 on 910520-24. Corrective actions: Preventive maintenance change request initiated to incorporate fire pump gauges & flow meters.  
HAIRSTON,W.G. Georgia Power Co. 91/07/12. Document Control Branch (Document Control Desk). 5pp. 58471:144-58471:148.

**9107230337** Rev 9 to EPIP 91305-C, "Protection Action Guidelines." W/910719 ltr.  
SHIPMAN,W.B. Georgia Power Co. 91/07/19. 14pp. 58548:288-58548:301.

#### G. Adjudicatory correspondence

**9107050103** Forwards petition for leave to intervene submitted by Georgians Against Nuclear Energy.  
CHILK,S.J. Office of the Secretary of the Commission. #391 11907. 91/06/20. COTTER,B. Atomic Safety and Licensing Board Panel. 1p. 58278:175-58278:177.

**-9107050112** Georgians Against Nuclear Energy Petition for Leave to Intervene.\* Petitions Commission for license to intervene in util request to change testing schedule requirements on emergency diesel generators at facilities.  
CARROLL,G. Georgians Against Nuclear Energy. 91/06/14. Commissioners (Post 750119). 2pp. 58278:176-58278:177.

**9107050079** Establishment of Atomic Safety & Licensing Board.\* Board being established to rule on petitions for leave to intervene &/or requests for hearing & to preside over proceeding.W/Certificate of Svc.Served on 910628.  
LAZO,R.M. Atomic Safety and Licensing Board Panel. #391 11919. 91/06/27. 3pp. 58278:006-58278:008.

**9107150059** Georgia Power Co answer to 910614 petition of Georgians Against Nuclear Energy for leave to intervene in license amend proceeding.\* W/Certificate of Svc,svc list & notice of appearance.  
DOMBY,A.H., LAMBERSKI,J. Georgia Power Co. DOMBY,A.H. Troutman, Sanders, Lockerman & Ashmore. #391 11928. 91/06/28. Atomic Safety and Licensing Board Panel. 7pp. 58404:218-58404:224.

**9107150173** NRC Staff response in opposition to Georgians Against Nuclear Energy petition for leave to intervene (GANE). \* GANE 910614 petition for leave should be denied.W/notice of appearance & Certificate of Svc.  
BARTH,C.A. Office of the General Counsel (Post 860701). #391 11956. 91/07/05. Atomic Safety and Licensing Board Panel. 11pp. 58407:302-58407:312.

**9107300109** Discusses amends to petitioners M Hobby & A Mosbaugh 900911 petition & responds to util 910401 submission by RP McDonald.  
KOH,N.M.D. Affiliation Not Assigned. KOHN,M.D. Kohn, Kohn & Colapinto, P.C. (formerly Kohn & Associates). #391 12039. 91/07/08. SELIN,J. Commissioners (Post 750119). TAYLOR,J.M. Ofc of the Executive Director for Operations. 108pp. 58559:179-58559:285.

**9107150212** NRC Staff response in opposition to appeal by Georgians Against Nuclear Energy (GANE). \* Concluded that appeal by GANE from licensing board memorandum & order terminating proceeding should be dismissed.W/Certificate of Svc.  
BARTH,C.A. Office of the General Counsel (Post 860701). #391 11957. 91/07/09. Commissioners (Post 750119). 29pp. 58405:007-58405:035.

**9107240068** Submits copy of staff requirements memo from re SECY-90-340, "Diesel Generator Reliability." NRC will prepare & issue for comment rule encompassing subj matter.  
BARTH,C.A. Office of the General Counsel (Post 860701). #391 11972. 91/07/10. WOLFE,S.J., CARPENTER,J.H. Atomic Safety and Licensing Board Panel. ELLEMAN,T.E. North Carolina State Univ., Raleigh, NC. 4pp. 58499:110-58499:113.

**9107260039** Ack receipt of 910710 ltr & requests to be advised by 910719 whether memorandum may have relevance to proceeding & possibly have impact on course of proceeding.W/Certificate of Svc.Served on 910716.  
WOLFE,S.J. Atomic Safety and Licensing Board Panel. #391 11994. 91/07/15. BARTH,C.A. Office of the General Counsel (Post 860701). 2pp. 58536:154-58536:155.

**9107260055** Informs ASLB that NRC in process of reviewing staff requirements memo dtd 910628 re SECY-90-340, "Diesel Generator Reliability Resolution of Generic Safety Issue B-56."  
BARTH,C.A. Office of the General Counsel (Post 860701). #391 12008. 91/07/18. CARPENTER,J.H., WOLFE,S.J. Atomic Safety and Licensing Board Panel. ELLEMAN,T.E. North Carolina State Univ., Raleigh, NC. 1p. 58536:194-58536:194.

**9107260019** Licensee motion to dismiss & brief in opposition to appeal.\* Failure to file brief/associated failure to provide parties/ Commission w/notice of error mandates dismissal of appeal. W/Certificate of Svc & svc list.  
DOMBY,A.H. Georgia Power Co. DOMBY,A.H., LAMBERSKI,J. Troutman, Sanders, Lockerman & Ashmore. #391 12026. 91/07/22. Commissioners (Post 750119). 11pp. 58536:089-58536:099.

**9107260049** Memorandum & order (conditional granting of petition for leave to intervene). \* Petition for leave to intervene conditionally granted.W/Certificate of Svc.Served on 910723.  
WOLFE,S.J. Atomic Safety and Licensing Board Panel. #391 12028. 91/07/23. Georgians Against Nuclear Energy. 8pp. 58536:166-58536:173.

**9107300090** Forwards Commission rules of practice.Sections 2.714(b) & 2.714(d)(2) should be read carefully.W/Certificate of Svc.Served on 910724.  
WOLFE,S.J. Atomic Safety and Licensing Board Panel. #391 12036. 91/07/23. CARROLL,G. Georgians Against Nuclear Energy. 2pp. 58559:097-58559:098.

#### P. Operating license stage documents & correspondence

**8906090058** Forwards AEOD/T709, "Recent New Plant Operational Experience."  
WOLF,T.R. Trends & Patterns Analysis Branch. 87/10/22. DENNIG,R.L. Trends & Patterns Analysis Branch. 3pp. 58496:256-58496:285.

**-8906090079** "Recent New Plant Operational Experience."  
WOLF,T. Office for Analysis & Evaluation of Operational Data, Director. 87/10/22. 28pp. 58496:259-58496:285.

**9107290041** FOIA request for info re listed plants.  
FELLERS,R.A. North Carolina, Univ. of, Chapel Hill, NC. 91/01/15. Division of Freedom of Information & Publications Services (Post 890205). 1p. 58568:064-58568:064.

**9107250084** FOIA request for all records re investigation conducted from Jan 1990 to Mar 1991 concerning alleged intentional violation of tech specs at plant on 881012 & 13.  
REPKA,D.A. Winston & Strawn. 91/06/14. GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 2pp. 58538:222-58538:223.

**9106210200** Forwards Board Notification 91-05 dtd 910510.Due to administrative error,notification never distributed to Board & other interested parties.W/o encl.  
VARGA,S.A. Division of Reactor Projects - I/II (Post 870411). 91/06/17. CARR, ROGERS, CURTISS Commissioners (Post 750119). 3pp. 58249:112-58249:266.

**-9105160228** Board notification 91-005:forwards transcript of 372nd ACRS meeting w/ viewgraphs used during meeting,RL Spessard 910510 memo to D Ward providing background info on meeting & three NRC info notices discussed during meeting.Svc list encl.  
MATTHEWS,D.B. Project Directorate II-3. 91/05/10. Atomic Safety and Licensing Board Panel. 4pp. 58249:115-58249:266.

**9107020455** Requests written response to request for addl info re Tech Spec changes concerning RTD bypass removal.  
HOOD,D.S. Project Directorate II-3. 91/06/21. HAIRSTON,W.G. Georgia Power Co. 6pp. 58278:266-58278:291.

**9107010061** Responds to 910618 ltr requesting extension time to respond to NRC 910603 demand for info.Extension of time granted to 910830 to respond to demand for info.  
LIEBERMAN,J. Ofc of Enforcement (Post 870413). 91/06/25. DOMBY,A.H. Troutman, Sanders, Lockerman & Ashmore. 1p. 58247:088-58247:090.

**-9107010062** Requests extension of time to respond to NRC 910603 demand for info re EA 91-064,EA 91-065 & EA 91-066.  
DOMBY,A.H. Troutman, Sanders, Lockerman & Ashmore. 91/06/18. SNIEZEK,J.H. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 58247:089-58247:090.

**9107010063** Responds to 910613 ltr requesting extension of time to respond to NRC 910603 demand for info.Extension of response time to 910830,acceptable.  
LIEBERMAN,J. Ofc of Enforcement (Post 870413). 91/06/25. HAIRSTON,W.G. Georgia Power Co. 1p. 58247:091-58247:093.

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**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys.Svc list encl.  
PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107290056** Final response to FOIA request for info re Georgia Power Vogtle,South Carolinas Electric & Gas Co VC Summer & Duke Power Oconee I,II & III plants.App records already available in PDR.App B records encl & being made available in PDR.  
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**9107090349** Requests insertion of attached page 66 into transcript of 372nd ACRS meeting,transmitted as Encl 1 to Board Notification 91-005.  
\* NRC - No Detailed Affiliation Given. 91/07/01. NRC - No Detailed Affiliation Given. 2pp. 58366:001-58366:002.

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MCDONALD,R.P. Georgia Power Co. 91/07/05. Document Control Branch (Document Control Desk). 3pp. 58421:250-58421:252.

**9107160140** Ack receipt of 910705 request for temporary waiver of compliance from Tech Spec 3.0.3 re pressurizer pressure low pressure safety injection setpoint.One time waiver of compliance granted for 18 h extension period.  
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MATTHEWS,D.B. Project Directorate II-3. 91/07/15. HAIRSTON,W.G. Georgia Power Co. 1p. 58537:231-58537:339.

## 158 DOCKETED ITEMS

—9107250082 Discusses amends to petitioners M Hobby & A Mosbaugh 900911 petition & response to licensee 910401 submission. Requests that NRC take all necessary action to determine whether util current mgt has competence to continue operation of plants.  
KOHN, M.D. Kohn, Kohn & Colapinto, P.C. (formerly Kohn & Associates). 91/07/08. SELIN, J. Commissioners (Post 750119). TAYLOR, J.M. Ofc of the Executive Director for Operations. 104pp. 58537:232-58537:339.

9107230207 Responds to request for addl info for changes for Tech Spec re removal of resistance temp detector bypass loops.  
HAIRSTON, W.G. Georgia Power Co. 91/07/16. Document Control Branch (Document Control Desk). 5pp. 58540:280-58540:284.

9107310202 Discusses 10CFR50.46 ECCS evaluation model significant errors/changes rept & provides info re current analysis peak cladding temp results & provides plant safety evaluations.  
HAIRSTON, W.G. Georgia Power Co. 91/07/26. Document Control Branch (Document Control Desk). 25pp. 58613:290-58613:314.

### Q. Inspection reports, IE Bulletins & correspondence

9106030272 NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Mats." Svc list encl.  
BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

9106040346 NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

9106060294 NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

9107080203 Forwards Insp Rept 50-424/91-10 & 50-425/91-10 & notice of violation.  
HERDT, A.R. Region 2 (Post 820201). 91/06/13. HAIRSTON, W.G. Georgia Power Co. 3pp. 58386:182-58386:197.

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HERDT, A.R. Region 2 (Post 820201). 91/06/13. 2pp. 58386:185-58386:186.

—9107080211 Insp Repts 50-424/91-10 & 50-425/91-10 on 910520-24. Violations noted. Major areas inspected: fire protection program.  
MILLER, W.H. Region 2 (Post 820201). 91/06/12. 11pp. 58386:187-58386:197.

9106110125 NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58588:164-58588:234.

9107110043 Forwards insp repts 50-424/91-08 & 50-425/91-08 on 910513-17 & notice of violation.  
STOHR, J.P. Region 2 (Post 820201). 91/06/17. HAIRSTON, W.G. Georgia Power Co. 4pp. 58410:238-58410:261.

—9107110048 Notice of violation from insp on 910513-17. Violation noted: positive pressure failed to occur when EOF ventilation sys was placed in recirculation mode.  
STOHR, J.P. Region 2 (Post 820201). 91/06/17. 2pp. 58410:242-58410:243.

—9107110055 Insp repts 50-424/91-08 & 50-425/91-08 on 910513-17. One violation, no deviations & one exercise weakness observed. Major areas inspected: emergency organization activities & responses, technical support ctr & operations support ctr.  
TESTA, E.D., RANKIN, W.H. Region 2 (Post 820201). 91/06/13. 19pp. 58410:244-58410:261.

9106130344 NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

9107160185 Ack receipt of 910604 ltr responding to notice of deviation issued on 910506 re insp repts 50-424/91-07 & 50-425/91-07.  
HERDT, A.R. Region 2 (Post 820201). 91/06/19. HAIRSTON, W.G. Georgia Power Co. 3pp. 58421:001-58421:003.

9106210168 NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

9106210169 NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

9107160058 Forwards insp repts 50-424/91-11 & 50-425/91-11 on 910603-07. Violations noted but not cited.  
COLLINS, D.M. Region 2 (Post 820201). 91/06/27. HAIRSTON, W.G. Georgia Power Co. 3pp. 58418:054-58418:069.

—9107160062 Insp repts 50-424/91-11 & 50-425/91-11 on 910603-07. Violations noted but not cited. Major areas inspected: occupational radiation safety, solid radwaste mgt & transportation of radioactive matl.  
GLOERSEN, W.B., POTTER, J.P. Region 2 (Post 820201). 91/06/27. 13pp. 58418:057-58418:069.

9106280018 NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

9107020082 NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

9107120140 Responds to NRC ltr re violations noted in insp repts 50-424/91-09 & 50-425/91-09 on 910421-0525. Corrective actions: discharge valve closed to restore pump to operable status & landed wires landed correctly.  
HAIRSTON, W.G. Georgia Power Co. 91/07/08. Document Control Branch (Document Control Desk). 3pp. 58430:121-58430:123.

9107160156 Forwards exam rept 50-424/91-300 administered on 910603-10. Generic weaknesses exhibited by reactor operator candidates in emergency notifications concerns NRC.  
PEEBLES, T.A. Region 2 (Post 820201). 91/07/10. HAIRSTON, W.G. Georgia Power Co. 2pp. 58420:035-58420:235.

—9107160163 Exam rept 50-424/91-300 on 910603-10. Exam results: ten reactor operators & one senior reactor operator passed exam.  
MOORMAN, J.H., LAWYER, L.L. Region 2 (Post 820201). 91/07/10. 300pp. 58420:037-58420:235.

9107310118 Forwards insp repts 50-424/91-12 & 50-425/91-12 on 910526-0622. No violations or deviations noted.  
HERDT, A.R. Region 2 (Post 820201). 91/07/10. HAIRSTON, W.G. Georgia Power Co. 3pp. 58588:255-58588:269.

—9107310121 Insp repts 50-424/91-12 & 50-425/91-12 on 910526-0622. No violations or deviations noted. Major areas inspected: plant operations, maint, surveillance, ESF sys walkdown & followup.  
BONSER, B.R., STARKEY, R.D., SKINNER, P. Region 2 (Post 820201). 91/07/10. 12pp. 58588:258-58588:269.

9107170031 Responds to NRC ltr re violations noted in insp repts 50-424/91-08 & 50-425/91-10 on 910513-17. Corrective actions: EOC HVAC sys restored maintaining positive pressure during graded exercise.  
HAIRSTON, W.G. Georgia Power Co. 91/07/12. Document Control Branch (Document Control Desk). 3pp. 58471:157-58471:159.

9107170034 Responds to NRC ltr re violations noted in insp repts 50-424/91-10 & 50-425/91-10 on 910520-24. Corrective actions: Preventive maintenance change request initiated to incorporate fire pump gauges & flow meters.  
HAIRSTON, W.G. Georgia Power Co. 91/07/12. Document Control Branch (Document Control Desk). 5pp. 58471:144-58471:148.

9107110017 NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

### R. Periodic operating reports & related correspondence

9107170276 Monthly operating repts for June 1991 for Vogtle Units 1 & 2. W/910712 ltr.  
BAILEY, S.C., HAIRSTON, W.G. Georgia Power Co. 91/06/30. 13pp. 58482:259-58482:271.

### S. Reportable occurrences, LERs & related correspondence

9107020380 Part 21 rept re possible shorting of blocking diodes on safeguards output cards in SSPS master/slave relay test circuits. Initially reported on 910620. Supplemental test instructions will be provided to all affected units.  
TRITCH, S.R. Westinghouse Electric Corp. 91/06/24. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 58282:002-58282:005.

### V. Operator Examinations

9107290067 Responds to 910415 ltr re requirement to perform five reactivity manipulations on actual plant & procedure followed to change examiner stds (NUREG 1021).  
GALLO, R.M. Operator Licensing Branch. 91/07/08. HAIRSTON, W.G. Georgia Power Co. 2pp. 58572:357-58572:358.

9107160156 Forwards exam rept 50-424/91-300 administered on 910603-10. Generic weaknesses exhibited by reactor operator candidates in emergency notifications concerns NRC.  
PEEBLES, T.A. Region 2 (Post 820201). 91/07/10. HAIRSTON, W.G. Georgia Power Co. 2pp. 58420:035-58420:235.

—9107160163 Exam rept 50-424/91-300 on 910603-10. Exam results: ten reactor operators & one senior reactor operator passed exam.  
MOORMAN, J.H., LAWYER, L.L. Region 2 (Post 820201). 91/07/10. 300pp. 58420:037-58420:235.

### DOCKET 50-425 ALVIN W. VOGTLE NUCLEAR PLANT, UNIT 2

### F. Security, medical, emergency & fire protection plans

9107080203 Forwards Insp Rept 50-424/91-10 & 50-425/91-10 & notice of violation.  
HERDT, A.R. Region 2 (Post 820201). 91/06/13. HAIRSTON, W.G. Georgia Power Co. 3pp. 58386:182-58386:197.

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—9107080211 Insp Repts 50-424/91-10 & 50-425/91-10 on 910520-24. Violations noted. Major areas inspected: fire protection program.  
MILLER, W.H. Region 2 (Post 820201). 91/06/12. 11pp. 58386:187-58386:197.



**9107110043** Forwards insp repts 50-424/91-08 & 50-425/91-08 on 910513-17 & notice of violation.  
STOHR,J.P. Region 2 (Post 820201). 91/06/17. HAIRSTON,W.G. Georgia Power Co. 4pp. 58410:238-58410:261.

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TESTA,E.D. Region 2 (Post 820201). 91/06/13. 19pp. 58410:244-58410:261.

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HAIRSTON,W.G. Georgia Power Co. 91/07/12. Document Control Branch (Document Control Desk). 5pp. 58471:144-58471:148.

**9107230337** Rev 9 to EPIP 91305-C, "Protection Action Guidelines." W/910719 ltr.  
SHIPMAN,W.B. Georgia Power Co. 91/07/19. 14pp. 58548:288-58548:301.

#### G. Adjudicatory correspondence

**9107050103** Forwards petition for leave to intervene submitted by Georgians Against Nuclear Energy.  
CHILK,S.J. Office of the Secretary of the Commission. #391 11907. 91/06/20. COTTER,B. Atomic Safety and Licensing Board Panel. 1p. 58278:175-58278:177.

**-9107050112** Georgians Against Nuclear Energy Petition for Leave to Intervene.\* Petitions Commission for license to intervene in util request to change testing schedule requirements on emergency diesel generators at facilities.  
CARROLL,G. Georgians Against Nuclear Energy. 91/06/14. Commissioners (Post 750119). 2pp. 58278:176-58278:177.

**9107050079** Establishment of Atomic Safety & Licensing Board.\* Board being established to rule on petitions for leave to intervene &/or requests for hearing & to preside over proceeding.W/Certificate of Svc.Served on 910628.  
LAZO,R.M. Atomic Safety and Licensing Board Panel. #391 11919. 91/06/27. 3pp. 58278:006-58278:008.

**9107150059** Georgia Power Co answer to 910614 petition of Georgians Against Nuclear Energy for leave to intervene in license amend proceeding.\* W/Certificate of Svc,svc list & notice of appearance.  
DOMBY,A.H., LAMBERSKI,J. Georgia Power Co. DOMBY,A.H. Troutman, Sanders, Lockerman & Ashmore. #391 11928. 91/06/28. Atomic Safety and Licensing Board Panel. 7pp. 58404:218-58404:224.

**9107150173** NRC Staff response in opposition to Georgians Against Nuclear Energy petition for leave to intervene (GANE). \* GANE 910614 petition for leave should be denied.W/notice of appearance & Certificate of Svc.  
BARTH,C.A. Office of the General Counsel (Post 860701). #391 11956. 91/07/05. Atomic Safety and Licensing Board Panel. 11pp. 58407:302-58407:312.

**9107300109** Discusses amends to petitioners M Hobby & A Mosbaugh 900911 petition & responds to util 910401 submission by RP McDonald.  
KOH,N,M.D. Affiliation Not Assigned. KOHN,M.D. Kohn, Kohn & Colapinto, P.C. (formerly Kohn & Associates). #391 12039. 91/07/08. SELIN,I. Commissioners (Post 750119). TAYLOR,J.M. Ofc of the Executive Director for Operations. 10pp. 58559:179-58559:285.

**9107150212** NRC Staff response in opposition to appeal by Georgians Against Nuclear Energy (GANE). \* Concluded that appeal by GANE from licensing board memorandum & order terminating proceeding should be dismissed.W/Certificate of Svc.  
BARTH,C.A. Office of the General Counsel (Post 860701). #391 11957. 91/07/09. Commissioners (Post 750119). 23pp. 58405:007-58405:035.

**9107240068** Submits copy of staff requirements memo from re SECY-90-340, "Diesel Generator Reliability." NRC will prepare & issue for comment rule encompassing subj matter.  
BARTH,C.A. Office of the General Counsel (Post 860701). #391 11972. 91/07/10. WOLFE,S.J., CARPENTER,J.H. Atomic Safety and Licensing Board Panel. ELLEMAN,T.E. North Carolina State Univ., Raleigh, NC. 4pp. 58499:110-58499:113.

**9107260039** Ack receipt of 910710 ltr & requests to be advised by 910719 whether memorandum may have relevance to proceeding & possibly have impact on course of proceeding.W/Certificate of Svc.Served on 910716.  
WOLFE,S.J. Atomic Safety and Licensing Board Panel. #391 11994. 91/07/15. BARTH,C.A. Office of the General Counsel (Post 860701). 2pp. 58536:154-58536:155.

**9107260055** Informs ASLB that NRC in process of reviewing staff requirements memo dtd 910628 re SECY-90-340, "Diesel Generator Reliability Resolution of Generic Safety Issue B-56." \*  
BARTH,C.A. Office of the General Counsel (Post 860701). #391 12008. 91/07/18. CARPENTER,J.H., WOLFE,S.J. Atomic Safety and Licensing Board Panel. ELLEMAN,T.E. North Carolina State Univ., Raleigh, NC. 1p. 58536:194-58536:194.

**9107260019** Licensee motion to dismiss & brief in opposition to appeal.\* Failure to file brief/associated failure to provide parties/ Commission w/notice of error mandates dismissal of appeal. W/Certificate of Svc & svc list.  
DOMBY,A.H. Georgia Power Co. DOMBY,A.H., LAMBERSKI,J. Troutman, Sanders, Lockerman & Ashmore. #391 12026. 91/07/22. Commissioners (Post 750119). 11pp. 58536:089-58536:099.

**9107260049** Memorandum & order (conditional granting of petition for leave to intervene). \* Petition for leave to intervene conditionally granted.W/Certificate of Svc.Served on 910723.  
WOLFE,S.J. Atomic Safety and Licensing Board Panel. #391 12028. 91/07/23. Georgians Against Nuclear Energy. 8pp. 58536:166-58536:173.

**9107300090** Forwards Commission rules of practice.Sections 2.714(b) & 2.714(d)(2) should be read carefully.W/Certificate of Svc. Served on 910724.  
WOLFE,S.J. Atomic Safety and Licensing Board Panel. #391 12036. 91/07/23. CARROLL,G. Georgians Against Nuclear Energy. 2pp. 58559:097-58559:098.

#### P. Operating license stage documents & correspondence

**9107290170** Provides section 1.1 of ref document that NRC requested re util certification of plant design,construction & testing in accordance w/10CFR20.50,51 & 100.  
RICE,P.D. Georgia Power Co. 89/01/17. Document Control Branch (Document Control Desk). 29pp. 58585:152-58585:180.

**9107290041** FOIA request for info re listed plants.  
FELLERS,R.A. North Carolina, Univ. of, Chapel Hill, NC. 91/01/15. Division of Freedom of Information & Publications Services (Post 890205). 1p. 58568:064-58568:064.

**9106210200** Forwards Board Notification 91-05 dtd 910510.Due to administrative error,notification never distributed to Board & other interested parties.W/o encl.  
VARGA,S.A. Division of Reactor Projects - I/II (Post 870411). 91/06/17. CARR, ROGERS, CURTISS Commissioners (Post 750119). 3pp. 58249:112-58249:266.

**-9105160228** Board notification 91-005:forwards transcript of 372nd ACRS meeting w/ viewgraphs used during meeting,RL Spessard 910510 memo to D Ward providing background info on meeting & three NRC info notices discussed during meeting.Svc list encl.  
MATTHEWS,D.B. Project Directorate II-3. 91/05/10. Atomic Safety and Licensing Board Panel. 4pp. 58249:115-58249:266.

**9107020455** Requests written response to request for addl info re Tech Spec changes concerning RTD bypass removal.  
HOOD,D.S. Project Directorate II-3. 91/06/21. HAIRSTON,W.G. Georgia Power Co. 6pp. 58278:286-58278:291.

**9107010061** Responds to 910618 ltr requesting extension time to respond to NRC 910603 demand for info.Extension of time granted to 910830 to respond to demand for info.  
LIEBERMAN,J. Ofc of Enforcement (Post 870413). 91/06/25. DOMBY,A.H. Troutman, Sanders, Lockerman & Ashmore. 1p. 58247:088-58247:090.

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MATTHEWS,D.B. Project Directorate II-3. 91/07/15. HAIRSTON,W.G. Georgia Power Co. 1p. 58537:231-58537:339.

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**9107230207** Responds to request for addl info for changes for Tech Spec re removal of resistance temp detector bypass loops.  
HAIRSTON,W.G. Georgia Power Co. 91/07/16. Document Control Branch (Document Control Desk). 5pp. 58540:280-58540:284.

**9107310202** Discusses 10CFR50.46 ECCS evaluation model significant errors/changes rept & provides info re current analysis peak cladding temp results & provides plant safety evaluations.  
HAIRSTON,W.G. Georgia Power Co. 91/07/26. Document Control Branch (Document Control Desk). 25pp. 58613:290-58613:314.

#### Q. Inspection reports, IE Bulletins & correspondence

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matis." Svc list encl.  
BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9107080203** Forwards Insp Rept 50-424/91-10 & 50-425/91-10 & notice of violation.  
HERDT,A.R. Region 2 (Post 820201). 91/06/13. HAIRSTON,W.G. Georgia Power Co. 3pp. 58386:182-58386:197.

**-9107080207** Notice of violation from insp on 910520-24. Violation noted: failed to implement & maintain in effect all provisions of approved fire protection program.  
HERDT,A.R. Region 2 (Post 820201). 91/06/13. 2pp. 58386:185-58386:186.

**-9107080211** Insp Repts 50-424/91-10 & 50-425/91-10 on 910520-24. Violations noted. Major areas inspected: fire protection program.  
MILLER,W.H. Region 2 (Post 820201). 91/06/12. 11pp. 58386:187-58386:197.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9107110043** Forwards insp repts 50-424/91-08 & 50-425/91-08 on 910513-17 & notice of violation.  
STOHR,J.P. Region 2 (Post 820201). 91/06/17. HAIRSTON,W.G. Georgia Power Co. 4pp. 58410:238-58410:261.

**-9107110048** Notice of violation from insp on 910513-17. Violation noted: positive pressure failed to occur when EOF ventilation sys was placed in recirculation mode.  
STOHR,J.P. Region 2 (Post 820201). 91/06/17. 2pp. 58410:242-58410:243.

**-9107110055** Insp repts 50-424/91-08 & 50-425/91-08 on 910513-17. One violation, no deviations & one exercise weakness observed. Major areas inspected: emergency organization activities & responses, technical support ctr & operations support ctr.  
TESTA,E.D., RANKIN,W.H. Region 2 (Post 820201). 91/06/13. 19pp. 58410:244-58410:261.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9107160185** Ack receipt of 910604 ltr responding to notice of deviation issued on 910506 re insp repts 50-424/91-07 & 50-425/91-07.  
HERDT,A.R. Region 2 (Post 820201). 91/06/19. HAIRSTON,W.G. Georgia Power Co. 3pp. 58421:001-58421:003.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107160058** Forwards insp repts 50-424/91-11 & 50-425/91-11 on 910603-07. Violations noted but not cited.  
COLLINS,D.M. Region 2 (Post 820201). 91/06/27. HAIRSTON,W.G. Georgia Power Co. 3pp. 58418:054-58418:069.

**-9107160062** Insp repts 50-424/91-11 & 50-425/91-11 on 910603-07. Violations noted but not cited. Major areas inspected: occupational radiation safety, solid radwaste mgt & transportation of radioactive matl.  
GLOERSEN,W.B., POTTER,J.P. Region 2 (Post 820201). 91/06/27. 13pp. 58418:057-58418:069.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107120140** Responds to NRC ltr re violations noted in insp repts 50-424/91-09 & 50-425/91-09 on 910421-0525. Corrective actions: discharge valve closed to restore pump to operable status & landed wires landed correctly.  
HAIRSTON,W.G. Georgia Power Co. 91/07/08. Document Control Branch (Document Control Desk). 3pp. 58430:121-58430:123.

**9107310118** Forwards insp repts 50-424/91-12 & 50-425/91-12 on 910526-0622. No violations or deviations noted.  
HERDT,A.R. Region 2 (Post 820201). 91/07/10. HAIRSTON,W.G. Georgia Power Co. 3pp. 58588:255-58588:269.

**-9107310121** Insp repts 50-424/91-12 & 50-425/91-12 on 910526-0622. No violations or deviations noted. Major areas inspected: plant operations, maint, surveillance, ESF sys walkdown & followup.  
BONSER,B.R., STARKEY,R.D., SKINNER,P. Region 2 (Post 820201). 91/07/10. 12pp. 58588:258-58588:269.

**9107170031** Responds to NRC ltr re violations noted in insp repts 50-424/91-08 & 50-425/91-08 on 910513-17. Corrective actions: EOC HVAC sys restored maintaining positive pressure during graded exercise.  
HAIRSTON,W.G. Georgia Power Co. 91/07/12. Document Control Branch (Document Control Desk). 3pp. 58471:157-58471:159.

**9107170034** Responds to NRC ltr re violations noted in insp repts 50-424/91-10 & 50-425/91-10 on 910520-24. Corrective actions: Preventive maintenance change request initiated to incorporate fire pump gauges & flow meters.  
HAIRSTON,W.G. Georgia Power Co. 91/07/12. Document Control Branch (Document Control Desk). 5pp. 58471:144-58471:148.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

#### R. Periodic operating reports & related correspondence

**9107170276** Monthly operating repts for June 1991 for Vogtle Units 1 & 2. W/910712 ltr.  
BAILEY,S.C., HAIRSTON,W.G. Georgia Power Co. 91/06/30. 13pp. 58482:259-58482:271.

#### S. Reportable occurrences, LERs & related correspondence

**9107020380** Part 21 rept re possible shorting of blocking diodes on safeguards output cards in SSPS master/slave relay test circuits. Initially reported on 910620. Supplemental test instructions will be provided to all affected units.  
TRITCH,S.R. Westinghouse Electric Corp. 91/06/24. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 58282:002-58282:005.

**9107300102** LER 91-008-00: on 910625, train B safety injection pump tagged out for maint. Caused by procedure inadequacy. Procedures will be revised to change test methodology. W/910723 ltr.  
SHEIBANI,M., HAIRSTON,W.G. Georgia Power Co. 91/07/23. 5pp. 58689:136-58689:140.

#### V. Operator Examinations

**9107290067** Responds to 910415 ltr re requirement to perform five reactivity manipulations on actual plant & procedure followed to change examiner stds (NUREG 1021).  
GALLO,R.M. Operator Licensing Branch. 91/07/08. HAIRSTON,W.G. Georgia Power Co. 2pp. 58572:357-58572:358.

#### DOCKET STN-50-437 FLOATING NUCLEAR PLANT

#### A. Application/construction stage documents & correspondence

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

#### Q. Inspection reports, IE Bulletins & correspondence

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matis." Svc list encl.  
BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

#### DOCKET 50-438 BELLEFONTE NUCLEAR PLANT, UNIT 1

##### A. Application/construction stage documents & correspondence

**9107050181** Forwards safety evaluation of Topical Rept TVA-NP0D89, "Nuclear Power Organization Description."  
HEBDON,F.J. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/06/26. NAUMAN,D.A. Tennessee Valley Authority. 5pp. 58298:054-58298:079.

**-9107050186** Safety evaluation accepting Topical Rept TVA-NP0D89-A, Rev 2 & integration of engineering assurance into nuclear QA & nuclear engineering.  
Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/26. 21pp. 58298:059-58298:079.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107100005** Lists licensing activities required to complete & license plant for 1991 & 1992. Util will submit SRP/design comparison to review & validate FSAR during last quarter 1991.  
WALLACE,E.G. Tennessee Valley Authority. 91/07/02. Document Control Branch (Document Control Desk). 2pp. 58393:036-58393:037.

**9107090003** Forwards listing of status of requests made on util position papers to determine scope of work required to complete & license plants.  
WALLACE,E.G. Tennessee Valley Authority. 91/07/03. Document Control Branch (Document Control Desk). 7pp. 58393:026-58393:032.

**9107190172** Notification of 910725 meeting w/TVA in Rockville,MD to discuss questions raised on electrical cable position papers.  
THADANI,M. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/07/15. HEBDON,F.J. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 3pp. 58463:163-58463:165.

**9107220061** Notification of 910717 meeting w/util in Rockville,MD to discuss position papers on seismic qualification of equipment.  
THADANI,M. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/07/15. MURLEY,T., MIRAGLIA,F., RUSSELL,W. NRC - No Detailed Affiliation Given. 3pp. 58481:191-58481:193.

**9107250065** Summary of 910621 meeting w/TVA in Rockville,MD re TVA response to three NRC questions raised in 910604 meeting on seismic ground motion design of structures,sys & components. List of attendees & viewgraphs encl.  
THADANI,M.C. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/07/16. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 48pp. 58537:141-58537:188.

**9107240079** Forwards rev to facility position re seismic design of category I structures.  
WALLACE,E.G. Tennessee Valley Authority. 91/07/18. Document Control Branch (Document Control Desk). 19pp. 58552:067-58552:085.

**9107300252** Discusses plan to install temporary suspended ceiling in plant control room. Const tentatively scheduled to begin in early Aug 1991 & complete within three to four wks. Commitment to install permanent ceiling listed in encl.  
WALLACE,E.G. Tennessee Valley Authority. 91/07/26. Document Control Branch (Document Control Desk). 3pp. 58605:269-58605:271.

##### F. Security, medical, emergency & fire protection plans

**9107180031** Revised EPIP covers sheets, reflecting corrected rev dates to replace cover sheets transmitted via 910613 ltr. W/910708 ltr.  
WALLACE,E.G. Tennessee Valley Authority. 91/07/08. 21pp. 58484:209-58484:229.

##### Q. Inspection reports, IE Bulletins & correspondence

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matls." Svc list encl.  
BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

#### DOCKET 50-439 BELLEFONTE NUCLEAR PLANT, UNIT 2

##### A. Application/construction stage documents & correspondence

**9107050181** Forwards safety evaluation of Topical Rept TVA-NP0D89, "Nuclear Power Organization Description."  
HEBDON,F.J. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/06/26. NAUMAN,D.A. Tennessee Valley Authority. 5pp. 58298:054-58298:079.

**-9107050186** Safety evaluation accepting Topical Rept TVA-NP0D89-A, Rev 2 & integration of engineering assurance into nuclear QA & nuclear engineering.  
Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/26. 21pp. 58298:059-58298:079.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107100005** Lists licensing activities required to complete & license plant for 1991 & 1992. Util will submit SRP/design comparison to review & validate FSAR during last quarter 1991.  
WALLACE,E.G. Tennessee Valley Authority. 91/07/02. Document Control Branch (Document Control Desk). 2pp. 58393:036-58393:037.

**9107090003** Forwards listing of status of requests made on util position papers to determine scope of work required to complete & license plants.  
WALLACE,E.G. Tennessee Valley Authority. 91/07/03. Document Control Branch (Document Control Desk). 7pp. 58393:026-58393:032.

**9107190172** Notification of 910725 meeting w/TVA in Rockville,MD to discuss questions raised on electrical cable position papers.  
THADANI,M. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/07/15. HEBDON,F.J. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 3pp. 58463:163-58463:165.

**9107220061** Notification of 910717 meeting w/util in Rockville,MD to discuss position papers on seismic qualification of equipment.  
THADANI,M. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/07/15. MURLEY,T., MIRAGLIA,F., RUSSELL,W. NRC - No Detailed Affiliation Given. 3pp. 58481:191-58481:193.

**9107250065** Summary of 910621 meeting w/TVA in Rockville,MD re TVA response to three NRC questions raised in 910604 meeting on seismic ground motion design of structures,sys & components. List of attendees & viewgraphs encl.  
THADANI,M.C. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/07/16. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 48pp. 58537:141-58537:188.

**9107240079** Forwards rev to facility position re seismic design of category I structures.  
WALLACE,E.G. Tennessee Valley Authority. 91/07/18. Document Control Branch (Document Control Desk). 19pp. 58552:067-58552:085.

**9107300252** Discusses plan to install temporary suspended ceiling in plant control room. Const tentatively scheduled to begin in early Aug 1991 & complete within three to four wks. Commitment to install permanent ceiling listed in encl.  
WALLACE,E.G. Tennessee Valley Authority. 91/07/26. Document Control Branch (Document Control Desk). 3pp. 58605:269-58605:271.

##### F. Security, medical, emergency & fire protection plans

**9107180031** Revised EPIP covers sheets, reflecting corrected rev dates to replace cover sheets transmitted via 910613 ltr. W/910708 ltr.  
WALLACE,E.G. Tennessee Valley Authority. 91/07/08. 21pp. 58484:209-58484:229.

## 162 DOCKETED ITEMS

### Q. Inspection reports, IE Bulletins & correspondence

- 9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Mats." Svc list encl.  
BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.
- 9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.
- 9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.
- 9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.
- 9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored,Uncontrolled Release to Environ." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.
- 9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.
- 9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.
- 9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.
- 9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.
- 9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

### DOCKET 50-440 PERRY NUCLEAR POWER PLANT, UNIT 1

### F. Security, medical, emergency & fire protection plans

- 9107020063** Forwards FEMA 910607 ltr transmitting final exercise evaluation rept for offsite portion of 1990 emergency preparedness exercise.Offsite emergency preparedness adequate.  
GREGER,L.R. Region 3 (Post 820201). 91/06/21. Lyster,M.D. Cleveland Electric Illuminating Co. 2pp. 58282:054-58282:118.
- 9106180453** Forwards final exercise rept for 900620 joint exercise of offsite radiological emergency response plans site-specific to plant.  
KIWIATKOWSKI,D. Federal Emergency Management Agency. 91/06/07. CONGEL,F.J. Division of Radiation Protection & Emergency Preparedness (Post 870411). 1p. 58282:056-58282:056.
- 9106180455** "Final Exercise Rept of 900620 Exercise."  
\* Federal Emergency Management Agency. 91/05/31. 61pp. 58282:057-58282:118.
- 9107020064** Discusses plans for 910819-30 EOP insp at facility.  
WRIGHT,G.C. Region 3 (Post 820201). 91/06/26. Lyster,M.D. Cleveland Electric Illuminating Co. 6pp. 58253:126-58253:131.
- 9107020135** Provides preliminary insp schedule for planning purposes re EOP insp on 910819-30.  
WRIGHT,G.C. Region 3 (Post 820201). 91/06/26. Lyster,M.D. Cleveland Electric Illuminating Co. 3pp. 58253:347-58253:349.

### G. Adjudicatory correspondence

- 9107050127** Memorandum & order.\* Appeal filed by Ohio Citizens for Responsible Energy dismissed,per 910505 withdrawal notice. W/Certificate of Svc.Served on 910625.  
CHILK,S.J. Office of the Secretary of the Commission. #391 11913. 91/06/25. Ohio Citizens for Responsible Energy. 2pp. 58278:222-58278:223.

### H. General correspondence

- 9107190027** Requests facility svc list be updated to replace RA Newkirk w/KP Donovan & to add RA Stratman.  
LYSTER,M.D. Centenor Energy. 91/07/10. Document Control Branch (Document Control Desk). 1p. 58485:065-58485:065.

### J. Insurance & indemnity information

- 9107230364** Reviews financial info submitted for 1991 in 910319 ltr. Concludes that info satisfies requirements of section 140.21 of 10CFR140.  
NASH,D.A. Policy Development & Technical Support Branch (Post 870411). 91/07/12. MILLER,B.M. Ohio Edison Co. 1p. 58510:183-58510:183.

### K. Utility Final Safety Analysis Report (FSAR) & amends

- 9107150283** Forwards application for amend to License NPF-58, revising Tech Specs 2.1.2.2.2.1,3.3.1.3.3.6,3.4.1.1,3.4.1.2 & 3.4.1.3.  
LYSTER,M.D. Centenor Energy. 91/06/28. Document Control Branch (Document Control Desk). 1p. 58462:001-58462:137.
- 9107150266** Revised Appendix 15F for updated FSAR for Perry Nuclear Power Plant, Unit 1.  
\* Centenor Energy. 91/06/28. 48pp. 58462:090-58462:137.

### M. Antitrust correspondence

- 9107020137** Discusses util answer to opposition of City of Cleveland,OH to hearing w/ respect to denial of applications to suspend antitrust license conditions & petition for leave to intervene in event hearing is requested & granted.  
SPENCER,M.S. Shaw, Pittman, Potts & Trowbridge. #391 11901. 91/06/17. BECHHOEFER,C., FRYE,J.H. Atomic Safety and Licensing Board Panel. MILLER,M.E. Affiliation Not Assigned. 1p. 58254:178-58254:178.
- 9107020068** Memorandum & order (prehearing conference). \* Board ack receipt of Ohio Edison application to amend facility OL & requests that info be provided by applicants.W/Certificate of Svc.Served on 910620.  
MILLER,M.E. Atomic Safety and Licensing Board Panel. #391 11892. 91/06/19. Cleveland Electric Illuminating Co. 5pp. 58254:084-58254:088.
- 9107020110** Alabama Electric Cooperative reply to oppositions filed to petition to intervene.\* Informs of util intention to assure vindication of proper legal principle.W/Certificate of Svc.  
MACGUINEAS,D.B., BOSKEY,B. Alabama Electric Cooperative, Inc. MACGUINEAS,D.B. Volpe, Boskey & Lyons. #391 11903. 91/06/20. Atomic Safety and Licensing Board Panel. 6pp. 58254:121-58254:126.
- 9107020152** NRC Staff response to requests for hearing filed by Ohio Edison Co, Toledo Edison Co & Cleveland Electric Illuminating Co.\* NRC does not oppose licensee requests for hearing, but actions limited.W/Certificate of Svc & notice of appearance.  
TURK,S.E. Office of the General Counsel (Post 860701). #391 11905. 91/06/20. Atomic Safety and Licensing Board Panel. 14pp. 58254:206-58254:219.
- 9107020165** NRC Staff response to petitions for leave to intervene filed by city of Cleveland,OH & Alabama Electric Cooperative,Inc.\* Board should deny petition for leave to intervene filed by Alabama Electric because petition failed standing.  
TURK,S.E. Office of the General Counsel (Post 860701). #391 11904. 91/06/20. Atomic Safety and Licensing Board Panel. 47pp. 58254:223-58254:269.
- 9107150067** Petition of util for leave to intervene.\* If license conditions can disappear & reappear w/shifting economics of electric generation,AMP-Ohio future will be seriously jeopardized.W/Certificate of Svc.  
STRAUS,D.R. American Municipal Power-Ohio, Inc. STRAUS,D.R. Spiegel & McDiarmid. #391 11945. 91/07/03. Atomic Safety and Licensing Board Panel. 7pp. 58404:225-58404:231.
- 9107150144** Notice of reconstitution of Board.\* Judge GP Bollwerk replaces Judge JH Frye, due to schedule conflict. W/Certificate of Svc.Served on 910710.Reserved on 910712.  
COTTER,B.P. Atomic Safety and Licensing Board Panel. #391 11958. 91/07/08. 5pp. 58404:307-58404:311.
- 9107150148** Forwards memorandum & order issued on 910619,scheduling prehearing conference for 910725 in Bethesda,MD to discuss AMP-Ohio petition.Served on 910718.  
BECHHOEFER,C. Atomic Safety and Licensing Board Panel. #391 11962. 91/07/09. STRAUS,D.R. Spiegel & McDiarmid. 1p. 58404:312-58404:312.
- 9107150235** 10CFR2.714(b)(1) suppl to conditional petition to intervene of City of Cleveland,OH submitted in connection w/910725 prehearing conference.W/Certificate of Svc & svc list.  
GOLDBERG,R. Cleveland, OH. GOLDBERG,R., STROTHER,C.D. Goldberg, Fieldman & Hjelmfelt. #391 11964. 91/07/10. Commissioners (Post 750119). 20pp. 58405:039-58405:058.
- 9107240083** Supply by American Municipal Power-Ohio,Inc to petition for leave to intervene.\* Facility requests addl time to mod suppl.W/Certificate of Svc.  
STRAUS,D.R. American Municipal Power-Ohio, Inc. STRAUS,D.R. Spiegel & McDiarmid. #391 11969. 91/07/10. Atomic Safety and Licensing Board Panel. 6pp. 58499:114-58499:119.
- 9107260027** Answer of Cleveland Electric & Toledo Edison to petition of American Municipal Power-Ohio for leave to intervene.\* Utis believe that 910703 petition should be granted.W/Certificate of Svc.  
MURPHY,J.P. Cleveland Electric Illuminating Co. MURPHY,J.P. Toledo Edison Co. MURPHY,J.P. Affiliation Not Assigned. #391 12001. 91/07/18. Commissioners (Post 750119). 4pp. 58536:111-58536:114.
- 9107260097** Answer of Ohio Edison Co to petition of American Municipal Power-Ohio,Inc (AMP-Ohio) for leave to intervene.\* Util does not object to admission of AMP-Ohio as intervenor on basis of status as beneficiary.W/Certificate of Svc.  
CHARNOFF,G. Ohio Edison Co. CHARNOFF,G. Shaw, Pittman, Potts & Trowbridge. #391 12000. 91/07/18. Atomic Safety and Licensing Board Panel. 5pp. 58536:226-58536:230.
- 9107260172** Notice of intent to participate.\* Files notice of intention to participate in proceeding re facility concerning antitrust laws.W/Certificate of Svc.  
SCHECHTER,M.C., FONES,R.W., URBAN,J.R. Justice, Dept. of. #391 12022. 91/07/22. 6pp. 58536:355-58536:360.
- 9107300151** NRC Staff responses to petition for leave to intervene filed by American Municipal Power-Ohio,Inc.\* Licensing board should grant petition for leave to intervene filed by American Municipal Power-Ohio,Inc.W/Certificate of Svc.  
TURK,S.E. Office of the General Counsel (Post 860701). #391 12045. 91/07/23. Atomic Safety and Licensing Board Panel. 12pp. 58559:321-58559:332.

9107300113 Order (postponing prehearing conference). \* Informs that prehearing conference scheduled for 910725 in Bethesda, MD postponed due to death in family of board member. Served on 910725. W/Certificate of Svc. BECHHOEFER, C. Atomic Safety and Licensing Board Panel. #391 12041. 91/07/24. Office of the General Counsel (Post 860701). 3pp. 58559:286-58559:288.

#### P. Operating license stage documents & correspondence

9106090058 Forwards AEOD/T709, "Recent New Plant Operational Experience." WOLF, T.R. Trends & Patterns Analysis Branch. 87/10/22. DENNIG, R.L. Trends & Patterns Analysis Branch. 3pp. 58496:256-58496:285.

-9106090079 "Recent New Plant Operational Experience." WOLF, T. Office for Analysis & Evaluation of Operational Data, Director. 87/10/22. 28pp. 58496:259-58496:285.

9107150386 Forwards info re diesel generator K1 field contractor requested during 910510 telcon. W/o encl. HEGRAT, H.L. Cleveland Electric Illuminating Co. 91/05/14. NAIDU, K.R. NRC - No Detailed Affiliation Given. 1p. 58462:250-58462:250.

9106260172 Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl. PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

9107020101 Forwards "Perry Power Plant Simulation Facility Certification." LYSER, M.D. Centor Energy. 91/06/28. Document Control Branch (Document Control Desk). 1p. 58321:017-58321:217.

-9107020106 "Perry Power Plant Simulation Facility Certification." \* Centor Energy. 91/06/28. 200pp. 58321:018-58321:217.

9107100094 Application for amend to License NPF-58, changing Tech Spec 3.5.1 re ECCS to add action statement to specify actions to be taken in event of inoperable automatic depressurization sys supply header low pressure alarm sys. LYSER, M.D. Centor Energy. 91/06/28. Document Control Branch (Document Control Desk). 6pp. 58393:120-58393:130.

-9107100096 Proposed Tech Spec 3.5.1 re ECCS, adding action statement to specify actions to be taken in event of inoperable automatic depressurization sys supply header low pressure alarm sys. \* Centor Energy. 91/06/28. 5pp. 58393:126-58393:130.

9107150263 Forwards application for amend to License NPF-58, revising Tech Specs 2.1.2.2.1, 3.3.1, 3.3.6, 3.4.1.1, 3.4.1.2 & 3.4.1.3. LYSER, M.D. Centor Energy. 91/06/28. Document Control Branch (Document Control Desk). 1p. 58462:001-58462:137.

-9107150264 Application for amend to License NPF-58, revising Tech Specs 2.1.2.2.1, 3.3.1, 3.3.6, 3.4.1.1, 3.4.1.2 & 3.4.1.3. \* Centor Energy. 91/06/28. 32pp. 58462:002-58462:033.

-9107150265 Proposed Tech Specs 2.1.2.2.1, 3.3.1, 3.3.6, 3.4.1.1, 3.4.1.2 & 3.4.1.3. \* Centor Energy. 91/06/28. 55pp. 58462:034-58462:089.

-9107150266 Revised Appendix 15F for updated FSAR for Perry Nuclear Power Plant, Unit 1. \* Centor Energy. 91/06/28. 48pp. 58462:090-58462:137.

9107230408 Concludes that financial info submitted for 1991 review satisfies requirements of 10CFR140.21, per 910306 ltr. NASH, D.A. Policy Development & Technical Support Branch (Post 870411). 91/07/12. HAWKINSON, G.M. Cleveland Electric Illuminating Co. 1p. 58510:203-58510:203.

9107260014 Requests addl info re generic ltr 89-10, suppl 3, "Consideration of Results of NRC-Sponsored Tests of Motor-Operated Valves." HALL, J.R. Project Directorate III-3. 91/07/18. LYSER, M.D. Cleveland Electric Illuminating Co. 4pp. 58541:257-58541:260.

9107300060 Confirms 910906 meeting to discuss issues of mutual interest as requested in 910711 telcon. Forwards meeting notice. W/o encl. DAVIS, A.B. Region 3 (Post 820201). 91/07/23. STONE, R.H. Bechtel Power Corp. 2pp. 58559:069-58559:070.

#### Q. Inspection reports, IE Bulletins & correspondence

9106030272 NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Mats." Svc list encl. BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

9106040346 NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

9106060294 NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

9106110125 NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

9106130344 NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

9107020064 Discusses plans for 910819-30 EOP insp at facility. WRIGHT, G.C. Region 3 (Post 820201). 91/06/28. LYSER, M.D. Cleveland Electric Illuminating Co. 6pp. 58253:126-58253:131.

9107020135 Provides preliminary insp schedule for planning purposes re EOP insp on 910819-30. WRIGHT, G.C. Region 3 (Post 820201). 91/06/26. LYSER, M.D. Cleveland Electric Illuminating Co. 3pp. 58253:347-58253:349.

9106210168 NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58436:168-58436:272.

9106210169 NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58436:067-58436:152.

9107030096 Forwards special electrical distribution sys functional insp repts 50-440/91-05 & 50-441/91-03 on 910429-0524. No violations noted. Team considered design & operation of electrical distribution sys acceptable. MILLER, H.J. Region 3 (Post 820201). 91/06/27. LYSER, M.D. Cleveland Electric Illuminating Co. 2pp. 58265:099-58265:120.

-9107030104 Special electrical distribution sys functional insp repts 50-440/91-05 & 50-441/91-03 on 910429-0524. No violations noted. NEISLER, J.H., GARDNER, R.N. Region 3 (Post 820201). 91/06/25. 21pp. 58265:101-58265:120.

9107100296 Forwards enforcement conference rept 50-440/91-12 on 910418-0605 & notice of violation. Conference conducted due to two mispositioned control rod events. GREENMAN, E.G. Region 3 (Post 820201). 91/07/02. LYSER, M.D. Cleveland Electric Illuminating Co. 2pp. 58366:151-58366:188.

-9107100314 Notice of violation from insp on 910418-0605. Violation noted: control rod 34-03 moved w/o independent verification by second qualified individual & verification of rod position indication not done on four occasions. GREENMAN, E.G. Region 3 (Post 820201). 91/07/02. 2pp. 58366:153-58366:154.

-9107100317 Enforcement conference rept 50-440/91-12 on 910418-0605. Violation noted. Major areas discussed: control rods. LANKSBURY, R.D. Region 3 (Post 820201). 91/07/02. 34pp. 58366:155-58366:188.

9106280018 NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

9107020082 NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

9107110017 NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

#### R. Periodic operating reports & related correspondence

9107180310 Monthly operating rept for June 1991 for Perry Nuclear Power Plant. W/910715 ltr. HEGRAT, H.L., LYSER, M.D. Centor Energy. 91/06/30. 6pp. 58511:252-58511:257.

#### S. Reportable occurrences, LERs & related correspondence

9107020059 Confirms plans to conduct enforcement conference on 910628 in Region III ofc to discuss circumstances surrounding 910418 & 0517 mispositioned control rod events at facility. Meeting topics listed on encl. GREENMAN, E.G. Region 3 (Post 820201). 91/06/21. LYSER, M.D. Cleveland Electric Illuminating Co. 3pp. 58346:309-58346:311.

9107100112 LER 91-012-00: on 910605, determined that effluent sys flow rate monitor for turbine/heater bay bldg inoperable since Summer 1988. Caused by program deficiencies. Pitot tube array calibr by capping individual pitot tubes. W/910703 ltr. HEGRAT, H.L., LYSER, M.D. Centor Energy. 91/07/03. 6pp. 58396:353-58396:358.

9107190055 LER 90-026-01: on 900919, failed local leak rate results discovered to exceed allowable primary & secondary containment bypass leakage. Caused by component failures. CRDH valve replaced. W/910712 ltr. HEGRAT, H.L., LYSER, M.D. Centor Energy. 91/07/12. 7pp. 58500:179-58500:185.

#### V. Operator Examinations

9107100100 Forwards proprietary notification of change in operator or senior operator home residence addresses. Encl withheld. LYSER, M.D. Centor Energy. 91/06/28. Document Control Branch (Document Control Desk). 1p. 58393:089-58393:089.

9107160118 Requests that util provide listed ref mat for reactor operator licensing exam scheduled for wk of 811104. WRIGHT, G.C. Region 3 (Post 820201). 91/07/10. LYSER, M.D. Cleveland Electric Illuminating Co. 10pp. 58418:282-58418:301.

#### DOCKET 50-441 PERRY NUCLEAR POWER PLANT, UNIT 2

#### A. Application/construction stage documents & correspondence



## 164 DOCKETED ITEMS

**9106260172** Generic Ltr 91-09 to all holders of OLS for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107230408** Concludes that financial info submitted for 1991 review satisfies requirements of 10CFR140.21, per 910306 ltr.  
NASH,D.A. Policy Development & Technical Support Branch (Post 870411). 91/07/12. HAWKINSON,G.M. Cleveland Electric Illuminating Co. 1p. 58510:203-58510:203.

**9107300060** Confirms 910906 meeting to discuss issues of mutual interest as requested in 910711 telcon. Forwards meeting notice. W/o encl.  
DAVIS,A.B. Region 3 (Post 820201). 91/07/23. STONE,R.H. Bechtel Power Corp. 2pp. 58559:069-58559:070.

### F. Security, medical, emergency & fire protection plans

**9107020063** Forwards FEMA 910607 ltr transmitting final exercise evaluation rept for offsite portion of 1990 emergency preparedness exercise. Offsite emergency preparedness adequate.  
GREGER,L.R. Region 3 (Post 820201). 91/06/21. LYSER,M.D. Cleveland Electric Illuminating Co. 2pp. 58282:054-58282:118.

**-9106180453** Forwards final exercise rept for 900620 joint exercise of offsite radiological emergency response plans site-specific to plant.  
KWIATKOWSKI,D. Federal Emergency Management Agency. 91/06/07. CONGEL,F.J. Division of Radiation Protection & Emergency Preparedness (Post 870411). 1p. 58282:056-58282:056.

**-9106180455** "Final Exercise Rept of 900620 Exercise."  
\* Federal Emergency Management Agency. 91/05/31. 61pp. 58282:057-58282:118.

### H. General correspondence

**9107190027** Requests facility svc list be updated to replace RA Newkirk w/KP Donovan & to add RA Stratman.  
LYSTER,M.D. Centor Energy. 91/07/10. Document Control Branch (Document Control Desk). 1p. 58485:065-58485:065.

### J. Insurance & Indemnity Information

**9107230364** Reviews financial info submitted for 1991 in 910319 ltr. Concludes that info satisfies requirements of section 140.21 of 10CFR140.  
NASH,D.A. Policy Development & Technical Support Branch (Post 870411). 91/07/12. MILLER,B.M. Ohio Edison Co. 1p. 58510:183-58510:183.

### Q. Inspection reports, IE Bulletins & correspondence

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Mats." Svc list encl.  
BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107030096** Forwards special electrical distribution sys functional insp repts 50-440/91-05 & 50-441/91-03 on 910429-0524. No violations noted. Team considered design & operation of electrical distribution sys acceptable.  
MILLER,H.J. Region 3 (Post 820201). 91/06/27. LYSER,M.D. Cleveland Electric Illuminating Co. 2pp. 58265:099-58265:120.

**-9107030104** Special electrical distribution sys functional insp repts 50-440/91-05 & 50-441/91-03 on 910429-0524. No violations noted.  
NEISLER,J.H., GARDNER,R.N. Region 3 (Post 820201). 91/06/25. 21pp. 58265:101-58265:120.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

### DOCKET 50-443 SEABROOK NUCLEAR STATION, UNIT 1

#### F. Security, medical, emergency & fire protection plans

**9107050022** Forwards Second Quarter 1991 update to, "Seabrook Plan for Massachusetts Communities (Rev 2A)" & "Seabrook Plan for Massachusetts Communities, App M, 'New Hampshire Yankee Offsite Response Emergency Resource Manual.'" FEIGENBAUM,T.C. Public Service Co. of New Hampshire. 91/06/27. Document Control Branch (Document Control Desk). 6pp. 58338:234-58339:093.

**-9107050023** "Seabrook Plan for Massachusetts Communities (Rev 2A)."  
\* Massachusetts, Commonwealth of. 91/06/26. 65pp. 58338:240-58338:356.

**-9107050024** "Seabrook Plan for Massachusetts Communities, App M, 'New Hampshire Yankee Offsite Emergency Resource Manual.'"  
\* Massachusetts, Commonwealth of. 91/06/26. 75pp. 58338:357-58339:093.

**9107080291** Forwards notice of petition for director's decision re emergency planning at plants, per 10CFR2.206.  
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/27. SINCLAIR,M.C. Graystone Emergency Management Associates. 5pp. 58333:193-58333:208.

**-9107080296** Notice of receipt of petition for director's decision re emergency planning at plant, per 10CFR2.206.  
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/27. 11pp. 58333:198-58333:208.

**9107160291** Rev 29 to emergency response (ER) manual, including Rev 17 to ER 1.1, Rev 16 to ER 1.4, Rev 17 to ER 1.5, Rev 15 to ER 3.1, Rev 11 to ER 3.2, Rev 11 to ER 3.3, Rev 9 to ER 3.5, Rev 7 to ER 3.6, Rev 9 to ER 4.1 & Rev 9 to ER 4.3. W/ 910708 ltr.  
FEIGENBAUM,T.C. Public Service Co. of New Hampshire. 91/07/08. 300pp. 58503:067-58504:022.

**9107240183** Forwards safety insp 50-443/91-15 on 910528-0701. Personnel errors continue to be made during routine evolutions.  
LINVILLE,J.C. Region 1 (Post 820201). 91/07/15. FEIGENBAUM,T.C. Public Service Co. of New Hampshire. 6pp. 58552:240-58552:290.

**-9107240188** Insp rept 50-443/91-15 on 910528-0701. Personnel errors continue to be made during routine evolutions. Major areas inspected: operations, radiological controls, maint/ surveillance, security & engineering/technical support.  
MCCABE,E.C. Region 1 (Post 820201). 91/07/15. 45pp. 58552:246-58552:290.

**9107300054** Forwards FEMA review of siren transition plan for Commonwealth of MA portion of facility emergency planning zone.  
JOYNER,J.H. Region 1 (Post 820201). 91/07/16. FEIGENBAUM,T.C. Public Service Co. of New Hampshire. 4pp. 58559:042-58559:051.

**-9107180070** Discusses review of transition plan for replacing vehicular Alert & Notification Sys w/fixed pole-mounted sirens in Massachusetts portion of plant emergency planning zone.  
KWIATKOWSKI,D. Federal Emergency Management Agency. 91/06/10. CONGEL,F.J. Division of Radiation Protection & Emergency Preparedness (Post 870411). 3pp. 58559:049-58559:051.

**9107230255** Forwards Rev 7 to radiological emergency plan.  
FEIGENBAUM,T.C. Public Service Co. of New Hampshire. 91/07/17. Document Control Branch (Document Control Desk). 2pp. 58556:096-58556:261.

**-9107230259** Rev 7 to radiological emergency plan.  
YOUNG,D.L., TAILLEART,D.R., MOODY,D.E. Public Service Co. of New Hampshire. 91/07/17. 235pp. 58556:098-58556:261.

#### G. Adjudicatory correspondence

**9107020065** Memorandum & order.\* Petition for Seacoast Anti-Pollution League to intervene in PSNH license amend proceeding denied. Served on 910618. W/Certificate of Svc.  
GLEASON,J.P., COLER,F.F., MCCOLLUM,K.A. Atomic Safety and Licensing Board Panel. #391 11885. 91/06/18. Seacoast Anti-Pollution League. 7pp. 58254:076-58254:082.

**9107020090** Memorandum & order.\* Order denies intervenors motions to admit late-filed contentions & reopen record re Sept 1989 Seabrook onsite emergency exercise. Served on 910621. W/Certificate of Svc.  
TOMPKINS,B.A. Atomic Safety and Licensing Appeal Panel. #391 11899. 91/06/21. Massachusetts, Commonwealth of. 16pp. 58254:089-58254:104.

**9107050077** Order.\* MA atty general & New England Coalition on Nuclear Pollution 910611 joint appeal from Licensing Board determinations in LBP-90-12 referred to Commission for disposition. W/Certificate of Svc. Served on 910628.  
TOMPKINS,B.A. Atomic Safety and Licensing Appeal Panel. #391 11922. 91/06/28. New England Coalition on Nuclear Pollution. 5pp. 58278:001-58278:005.

**9107050097** Seacoast Anti-Pollution League notice of appeal of licensing board memorandum & order LBP-91-28. W/Certificate of Svc.  
BACKUS,R.A. Seacoast Anti-Pollution League. BACKUS,R.A. Backus, Meyer & Solomon. #391 11920. 91/06/28. 6pp. 58278:128-58278:133.

**9107240094** Brief of intervenors on their appeal of LBP-91-24.\* Commission should reverse findings of licensing board in LBP-91-24 & remand beach sheltering issue per directives of ALAB-939.W/Certificate of Svc.  
CURRAN,D. New England Coalition on Nuclear Pollution. CURRAN,D. Harmon, Curran, Gallagher & Spielberg (formerly Harmon, Curran & Tousley). GREER,L. Massachusetts, Commonwealth of. #391 11981. 91/07/11. Commissioners (Post 750119). 27pp. 58499:120-58499:147.

**9107240034** NRC Staff response to SAPL notice of appeal.\* Concludes that Commission should dismiss SAPL appeal because perfection by filing of required accompanying brief not achieved.W/Certificate of Svc.  
HODGDON,A.P. Office of the General Counsel (Post 860701). #391 11987. 91/07/15. Commissioners (Post 750119). 9pp. 58499:017-58499:026.

**9107260080** Licensee motion to dismiss appeal.\* Appeal should be dismissed based on listed reasons.W/Certificate of Svc.  
DIGNAN,T.G. Seacoast Anti-Pollution League. DIGNAN,T.G. Ropes & Gray. #391 12004. 91/07/17. Commissioners (Post 750119). 3pp. 58536:202-58536:204.

**9107260007** Informs that 910717 motion to dismiss appeal not made to lawyers on separated staff.Staff received copy on 910718.  
DIGNAN,T.G. Ropes & Gray. #391 12011. 91/07/18. Docketing & Services Branch. 1p. 58536:070-58536:070.

**9107300137** Brief supporting intervenor notice of appeal of LBP-91-28.\* Seacoast Anti-Pollution League appeals decision of Commission rendered 910618 denying standing to intervene in transfer of ownership interest in facility.  
BACKUS,R.A. Seacoast Anti-Pollution League. BACKUS,R.A. Backus, Meyer & Solomon. #391 12047. 91/07/23. Commissioners (Post 750119). 10pp. 58559:303-58559:313.

**9107300128** Order.\* Informs that time within which Commission may elect to review decisions of Appeal Board in ALAB-924,ALAB-947 & ALAB-949 extended to 910814.W/Certificate of Svc.Served on 910726.  
CHILK,S.J. Office of the Secretary of the Commission. CHILK,S.J. Docketing & Services Branch. #391 12048. 91/07/26. Office of the General Counsel (Post 860701). 4pp. 58559:293-58559:296.

#### H. General correspondence

**9107150339** Requests removal of listed address from NRC mailing list for all documents excepts for documents prepared per Natl Environ Policy Act for projects in New England states.  
HIGGINS,E. Environmental Protection Agency. 91/07/09. Office of Nuclear Reactor Regulation, Director (Post 870411). 11pp. 58458:261-58458:310.

#### N. Antitrust hearing transcripts

**9107310296** Forwards, under separate cover,app to 910422 ltr re util transfer of ownership interests & transfer of mgt for license NPF-86 & 910228 & 0306 FR notices.  
GREEN,D.G. Newman & Holtzinger. 91/04/23. Document Control Branch (Document Control Desk). 5pp. 58639:001-58646:193.

**-9107310305** Submits comments re antitrust issues raised by proposed transfer of license for operation of facility,as described in Commission notices published 910228 & 0306.  
ROTH,A.J., SCOBBO,N.J. Spiegel & McDiarmid. 91/04/01. Policy Development & Technical Support Branch (Post 870411). 7pp. 58639:006-58639:012.

**-9107310336** Responds to comments submitted by Holyoke Gas & Electric Co. New Hampshire Electric Cooperative & MMWEC suggesting that NRC should institute antitrust proceedings in connection w/amends to license NPF-86.W/two oversize encls.  
REIS,H.F. Newman & Holtzinger. 91/04/22. Policy Development & Technical Support Branch (Post 870411). 1,350pp. 58639:013-58646:193.

#### P. Operating license stage documents & correspondence

**9107020326** Forwards New Hampshire Yankees reply to Nelkens response to objection on discovery requests.  
HAFFER,E.A. Sheehan, Phinney, Bass & Green, Professional Association. 91/06/24. SMUKLER,L. New Hampshire, State of. 3pp. 58279:320-58279:322.

**9107030122** Summary of 910621 public meeting at Science & Nature Ctr, Seabrook,NH re weld radiographic concerns.  
HODGES,M.W. Region 1 (Post 820201). 91/06/26. FEIGENBAUM,T.C. Public Service Co. of New Hampshire. 8pp. 58265:139-58265:146.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys.Svc list encl.  
PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107090241** Grants facility relief from inservice testing range requirement for digital vibration instruments.  
WESSMAN,R.H. Project Directorate I-3. 91/06/28. FEIGENBAUM,T.C. Public Service Co. of New Hampshire. 6pp. 58367:285-58367:292.

**-9107090373** Safety evaluation approving pump & valve testing program relief request for facility.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/28. 2pp. 58367:290-58367:292.

**9107290230** Audit rept OIG 90A-18/90A-21 on 910628 reviewing NRC handling of employees legal project allegations concerning plant.  
BARCHI,T.J. Office of Inspector General (Post 890417). 91/06/28. 87pp. 58585:002-58585:087.

**9107050263** Forwards "Rept of Weld Records Anomaly for Field Weld 1-CBS-1201-07-F0701."  
FEIGENBAUM,T.C. Public Service Co. of New Hampshire. 91/07/03. Document Control Branch (Document Control Desk). 2pp. 58341:060-58341:066.

**-9107050265** "Rept of Weld Records Anomaly for Weld Field Weld 1-CBS-1201-07-F0701."  
\* Public Service Co. of New Hampshire. 91/07/03. 5pp. 58341:062-58341:066.

**9107180274** Confirms understanding that util plans to further suppl amend application dtd 901214 re safety injection pump operable in Modes 5 & 6.  
EDISON,G.E. Project Directorate I-3. 91/07/05. FEIGENBAUM,T.C. Public Service Co. of New Hampshire. 6pp. 58463:107-58463:112.

**9107160352** "Seabrook Station Unit 1 Cycle 2 Radial Peaking Limit Rept."  
FEIGENBAUM,T.C. Public Service Co. of New Hampshire. 91/07/09. Document Control Branch (Document Control Desk). 4pp. 58470:141-58470:144.

**9107170051** Forwards supplemental rod cluster control assembly repositioning program info,per NRC 910503 request re 910412 application for amend to License NPF-86.  
FEIGENBAUM,T.C. Public Service Co. of New Hampshire. 91/07/12. Document Control Branch (Document Control Desk). 11pp. 58483:001-58483:011.

**9107180325** Requests for addl info re safety injection pump operability in Modes 5 & 6.  
FEIGENBAUM,T.C. Public Service Co. of New Hampshire. 91/07/15. Document Control Branch (Document Control Desk). 10pp. 58500:352-58500:361.

**9107260214** Forwards amend 3 to license NPF-86 & safety evaluation.Amend revises Tech Specs re removal of RHR isolation valve autoclosure interlock.  
EDISON,G. Project Directorate I-3. 91/07/15. FEIGENBAUM,T.C. Public Service Co. of New Hampshire. 6pp. 58572:209-58572:231.

**-9107260217** Amend 3 to license NPF-86, revising Tech Specs re removal of RHR isolation valve autoclosure interlock.  
WESSMAN,R.H. Project Directorate I-3. 91/07/12. 12pp. 58572:214-58572:225.

**-9107260221** Safety evaluation supporting amend 3 to license NPF-86.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/15. 5pp. 58572:226-58572:231.

**9107260213** Forwards ltr review of 910329 submittal on ODCM,Removal of factor of 10 reduction now applied to limits for airborne doses when Method I of ODCM used for calculations acceptable.  
EDISON,G. Project Directorate I-3. 91/07/17. FEIGENBAUM,T.C. Public Service Co. of New Hampshire. 18pp. 58572:176-58572:193.

**9107240310** Forwards Page 2 to 910516 ltr approving proposed cable megger test frequency,Page inadvertently omitted from initial submittal.  
EDISON,G.E. Project Directorate I-3. 91/07/18. FEIGENBAUM,T.C. Public Service Co. of New Hampshire. 5pp. 58762:131-58762:136.

**-9108020001** Corrected Page 2 of Attachment 2 of 910516 ltr re proposed test frequency for megger testing.  
\* NRC - No Detailed Affiliation Given. 91/05/17. Public Service Co. of New Hampshire. 1p. 58762:136-58762:136.

**9107240043** Clarifies 910709 ltr from Connecticut Power & Light Co & Public Svc Co of New Hampshire.FERC has not decided on City of Holyoke Gas & Electric Dept arguments as to New Hampshire corridor.  
BARDIN,D.J. Arent, Fox, Kintner, Plotkin & Kahn. 91/07/22. Policy Development & Technical Support Branch (Post 870411). 3pp. 58552:086-58552:088.

**9107310374** Forwards Rev 2 to PLG-0507, "STADICA Model for Frequency of Nonrecovery of Electric Power at Seabrook Station for Plant at Power & Shutdown."  
FEIGENBAUM,T.C. Public Service Co. of New Hampshire. 91/07/23. Document Control Branch (Document Control Desk). 42pp. 58622:152-58622:226.

**-9107310383** "STADICA Model for Frequency of Nonrecovery of Electric Power at Seabrook Station For Plant at Power & Shutdown."  
READ,J.V., FLEMING,K.N. PLG, Inc. (formerly Pickard, Lowe & Garrick, Inc.). PLG-0507 R02. 90/01/31. 30pp. 58622:197-58622:226.

**9107310301** Forwards amend 4 to license NPF-86 & safety evaluation. Amend revises tech specs involving testing of high pressure turbine control valves.  
EDISON,G. Project Directorate I-3. 91/07/24. FEIGENBAUM,T.C. Public Service Co. of New Hampshire. 6pp. 58613:015-58613:027.

**-9107310309** Amend 4 to license NPF-86, revising tech specs re testing of high pressure turbine control valves.  
WESSMAN,R.H. Project Directorate I-3. 91/07/24. 4pp. 58613:021-58613:024.

**-9107310311** Safety evaluation supporting amend 4 to license NPF-86.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/24. 3pp. 58613:025-58613:027.

#### Q. Inspection reports, IE Bulletins & correspondence

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Mats." Svc list encl.  
BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:065.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored,Uncontrolled Release to Environ." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

- 9107010078 Forwards draft response provided on 910619 & synopsis of radiographic review provided at 910530 insp exit meeting, per insp rept 50-443/91-12. HEHL, C.W. Region 1 (Post 820201). 91/06/20. FEIGENBAUM, T.C. Public Service Co. of New Hampshire. 17pp. 58247:110-58247:126.
- 9107030178 Summarizes 910621 meeting concluding insp & conducting exit meeting on weld radiograph concerns. Meeting findings addressed. HODGES, M.W. Region 1 (Post 820201). 91/06/26. FEIGENBAUM, T.C. Public Service Co. of New Hampshire. 8pp. 58266:243-58266:250.
- 9106210168 NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.
- 9106210169 NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.
- 910700244 Responds to 910626 ltr requesting delay of two wks from receipt of insp rept 50-443/91-12 for submittal of proposed corrective action plan for insp items identified in 910621 public meeting. MARTIN, T.T. Region 1 (Post 820201). 91/06/27. FEIGENBAUM, T.C. Public Service Co. of New Hampshire. 6pp. 58366:120-58366:127.
- 9107080239 Forwards Maint Team Insp Rept 50-443/91-80 on 910128-0208 & 0304-08 & notice of violation. NRC should be notified within 60 days of planned or completed corrective actions to improve maint program. HODGES, M.W. Region 1 (Post 820201). 91/06/28. FEIGENBAUM, T.C. Public Service Co. of New Hampshire. 7pp. 58353:250-58353:259.
- 9107080241 Notice of violation from insp on 910128-0208 & 0304-08. Violations noted: tool crib on 21-ft elevation of turbine bldg not inventoried in 1989 or 1990 & 21 lever-operated hoists had overdue insp. \* Region 1 (Post 820201). 91/06/28. 3pp. 58353:257-58353:259.
- 9107080242 Maint Team Insp Rept 50-443/91-80 on 910128-0208 & 0304-08. Violations noted. Major areas inspected: maint documents, interviews w/responsible personnel & maint work being performed. DRYSDALE, P., BLUMBERG, N. Region 1 (Post 820201). 91/06/20. 120pp. 58353:260-58354:018.
- 9107110018 Forwards insp rept 50-443/91-12 on 910529-31 & 0620-21 & notice of violation. HODGES, M.W. Region 1 (Post 820201). 91/06/28. FEIGENBAUM, T.C. Public Service Co. of New Hampshire. 6pp. 58366:244-58366:269.
- 9107110023 Notice of violation from insp on 910529-31 & 0620-21. Violation noted: radiographs representing listed welds did not obtain min quality level. \* Region 1 (Post 820201). 91/06/28. 1p. 58366:250-58366:250.
- 9107110032 Insp rept 50-443/91-12 on 910529-31 & 0620-21. Violations noted. Major areas inspected: evaluation of radiographs. MODES, M.C. Region 1 (Post 820201). 91/06/28. 19pp. 58366:251-58366:269.
- 9106280018 NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.
- 9107020082 NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.
- 9107100288 Responds to NRC ltr re violations noted in insp rept 50-443/91-12 on 910621. Corrective actions: performed add'l reviews & analyses of radiographic film for subj welds using code acceptable techniques. FEIGENBAUM, T.C. Public Service Co. of New Hampshire. 91/07/08. Document Control Branch (Document Control Desk). 71pp. 58395:052-58395:122.
- 9107100334 "Results of Exam Performed on 910615 of Radiographic Films Representing Welds in Critical Piping Sys." THIELSCH, H. Thielsch Engineering Associates, Inc. 4762. 91/06/15. 49pp. 58395:074-58395:122.
- 9107180323 Responds to NRC 910614 ltr re violations noted in insp rept 50-443/91-09 on 910423-0527. Corrective actions: review of operating procedures for procedural inadequacies & training conducted. FEIGENBAUM, T.C. Public Service Co. of New Hampshire. 91/07/15. Document Control Branch (Document Control Desk). 4pp. 58499:167-58499:170.
- 9107240163 Forwards safety insp 50-443/91-15 on 910528-0701. Personnel errors continue to be made during routine evolutions. LINVILLE, J.C. Region 1 (Post 820201). 91/07/15. FEIGENBAUM, T.C. Public Service Co. of New Hampshire. 6pp. 58552:240-58552:290.
- 9107240188 Insp rept 50-443/91-15 on 910528-0701. Personnel errors continue to be made during routine evolutions. Major areas inspected: operations, radiological controls, maint/ surveillance, security & engineering/technical support. MCCABE, E.C. Region 1 (Post 820201). 91/07/15. 45pp. 58552:246-58552:290.
- 9107240223 Responds to 910624 ltr re insp of weld radiographs at facility. NRC assigned three ASME Level III qualified radiographers to review 11 radiographic packages. No indications found re quality of welds. SELIN, I. Commissioners (Post 750119). 91/07/17. KOSTMAYER, P.H. House of Rep., Interior & Insular Affairs. 2pp. 58552:062-58552:065.
- 9107240339 Expresses concern that NRC continues to evade confronting consequences resulting from breakdown in radiograph insp process that occurred during const of Seabrook Station. KOSTMAYER, P.H. House of Rep., Interior & Insular Affairs. 91/06/24. CARR, K. Commissioners (Post 750119). 2pp. 58552:064-58552:065.
- 9107110017 NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

9107310341 Responds to NRC 910628 ltr re violations noted in insp rept 50-443/91-80 on 910128-0208 & 0304-08. Corrective actions: controlled document transmittal form modified providing appropriate options for planning & scheduling. FEIGENBAUM, T.C. Public Service Co. of New Hampshire. 91/07/26. Document Control Branch (Document Control Desk). 6pp. 58622:137-58622:142.

#### R. Periodic operating reports & related correspondence

9107020446 Forwards June 1991 status rept for program for reverification of Pullman-Higgins field weld records, per commitment made at 910410 public meeting between util & NRC. FEIGENBAUM, T.C. Public Service Co. of New Hampshire. 91/06/28. MARTIN, T.T. Region 1 (Post 820201). 11pp. 58280:007-58280:017.

9107180305 Monthly operating rept for June 1991 for Seabrook Station Unit 1.W/ 910712 ltr. NARDONE, P., FEIGENBAUM, T.C. Public Service Co. of New Hampshire. 91/06/30. 6pp. 58499:161-58499:166.

9107240030 Approves change in frequency of reporting under 10CFR50.59 re 910617 request. Grants requests to submit annual repts rather than quarterly repts. EDISON, G.E. Project Directorate I-3. 91/07/11. FEIGENBAUM, T.C. Public Service Co. of New Hampshire. 4pp. 58510:338-58510:341.

#### S. Reportable occurrences, LERs & related correspondence

9107020380 Part 21 rept re possible shorting of blocking diodes on safeguards output cards in SSPS master/slave relay test circuits. Initially reported on 910620. Supplemental test instructions will be provided to all affected utils. TRITCH, S.R. Westinghouse Electric Corp. 91/06/24. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 58282:002-58282:005.

9107020458 LER 91-005-00: on 910529, discovered that circuit breaker feeding rod control cluster change fixture unlocked since 910514. Caused by personnel error. Breaker immediately padlocked & design change initiated. W/910628 ltr. LEGENDRE, A.L., FEIGENBAUM, T.C. Public Service Co. of New Hampshire. 91/06/28. 5pp. 58396:071-58396:075.

9107100335 Forwards util commitment to perform visual insp of four feedwater sys check valves dash plate capscrews during first refueling outage, per LER 90-004-00. FEIGENBAUM, T.C. Public Service Co. of New Hampshire. 91/07/01. Document Control Branch (Document Control Desk). 7pp. 58394:349-58394:355.

9107050002 LER 91-006-00: on 910602, turbine generator trip w/subsequent reactor trip occurred at 100% power, due to actuation of turbine mechanical overspeed protection sys. Caused by corrosion in valve body. Valve replaced. W/910702 ltr. LEGENDRE, A.L., FEIGENBAUM, T.C. Public Service Co. of New Hampshire. 91/07/02. 5pp. 58396:189-58396:193.

9107100228 PNO-I-91-047: on 910704, reactor trip occurred due to loss of primary coolant flow when RCP "C" tripped on electrical ground fault. NRC rept & press released issued & plant recovery observed. MCCABE, E., LINVILLE, J. Region 1 (Post 820201). 91/07/05. 1p. 58366:021-58366:021.

9107180254 LER 91-007-00: on 910615, actuation of control room emergency air cleanup & filtration subsystems occurred. Caused by personnel error due to lack of attention to detail. Event will be discussed w/respective operating crews. W/910712 ltr. LEGENDRE, A.L., FEIGENBAUM, T.C. Public Service Co. of New Hampshire. 91/07/12. 5pp. 58520:168-58520:172.

#### U. Congressional/Executive Correspondence

9106210030 Ack receipt of 910605 ltr requesting that subcommittee be informed of all findings of potential discrepancies in weld records. CARR, K.M. Commissioners (Post 750119). 91/06/13. KOSTMAYER, P.H. House of Rep., Interior & Insular Affairs. 1p. 58314:150-58314:151.

-9106210032 Requests prompt rept of all findings of potential discrepancies in weld records, whether findings be made by NRC or licensee. KOSTMAYER, P.H. House of Rep., Interior & Insular Affairs. 91/06/05. CARR, K. Commissioners (Post 750119). 1p. 58314:151-58314:151.

9106210089 Responds to 910514 ltr requesting info re outstanding questions on plant safety. Licensee presently implementing weld record reverification program. No weld deficiencies that could affect nuclear safety have been identified. CARR, K.M. Commissioners (Post 750119). 91/06/13. SMITH, B. Senate. 1p. 58314:152-58314:154.

-9106210090 Requests to be inform of any outstanding questions re plant safety that NRC has not answered to date. SMITH, B. Senate. 91/05/14. CARR, K.M. Commissioners (Post 750119). 2pp. 58314:153-58314:154.

9107220138 Forwards response to H Meyers request for info re plant welds. Disagrees w/Congressional statement that NUREG-1425 inaccurate or misleading. RATHBUN, D.K. Congressional Affairs. 91/06/13. MILLER, G. House of Rep., Interior & Insular Affairs. 2pp. 58539:172-58539:173.

9107220196 Forwards responses to request by H Meyers concerning Seabrook welds. RATHBUN, D.K. Congressional Affairs. 91/06/24. MILLER, G. House of Rep., Interior & Insular Affairs. 3pp. 58539:248-58539:250.

9107240223 Responds to 910624 ltr re insp of weld radiographs at facility. NRC assigned three ASME Level III qualified radiographers to review 11 radiographic packages. No indications found re quality of welds. SELIN, I. Commissioners (Post 750119). 91/07/17. KOSTMAYER, P.H. House of Rep., Interior & Insular Affairs. 2pp. 58552:062-58552:065.

-9107240339 Expresses concern that NRC continues to evade confronting consequences resulting from breakdown in radiograph insp process that occurred during const of Seabrook Station.  
KOSTMAYER,P.H. House of Rep., Interior & Insular Affairs. 91/06/24. CARR,K. Commissioners (Post 750119). 2pp. 58552:064-58552:065.

#### V. Operator Examinations

9107080155 Informs that reactor operator & senior reactor operator licensing exams scheduled for wk of 910930. Ref matl requirements encl.  
ESELGROTH,P.W. Region 1 (Post 820201). 91/06/26. FEIGENBAUM,T.C. Public Service Co. of New Hampshire. 15pp. 58386:083-58386:097.

9107170033 Advises that evaluation of requalification program scheduled for wk of 911021. Ref matls listed on encl should be provided by 910819.  
ESELGROTH,P.W. Region 1 (Post 820201). 91/07/08. FEIGENBAUM,T.C. Public Service Co. of New Hampshire. 13pp. 58427:132-58427:144.

#### DOCKET 50-444 SEABROOK NUCLEAR STATION, UNIT 2

##### A. Application/construction stage documents & correspondence

9106260172 Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

9107290230 Audit rept OIG 90A-18/90A-21 on 910628 reviewing NRC handling of employee legal project allegations concerning plant.  
BARCHI,T.J. Office of Inspector General (Post 890417). 91/06/28. 87pp. 58585:002-58585:087.

##### F. Security, medical, emergency & fire protection plans

9107080291 Forwards notice of petition for director's decision re emergency planning at plants. per 10CFR2.206.  
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/27. SINCLAIR,M.C. Graystone Emergency Management Associates. 5pp. 58333:193-58333:208.

-9107080296 Notice of receipt of petition for director's decision re emergency planning at plant. per 10CFR2.206.  
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/27. 11pp. 58333:198-58333:208.

9107300054 Forwards FEMA review of siren transition plan for Commonwealth of MA portion of facility emergency planning zone.  
JOYNER,J.H. Region 1 (Post 820201). 91/07/16. FEIGENBAUM,T.C. Public Service Co. of New Hampshire. 4pp. 58559:042-58559:051.

-9107180070 Discusses review of transition plan for replacing vehicular Alert & Notification Sys w/ fixed pole-mounted sirens in Massachusetts portion of plant emergency planning zone.  
KWIATKOWSKI,D. Federal Emergency Management Agency. 91/06/10. CONGEL,F.J. Division of Radiation Protection & Emergency Preparedness (Post 870411). 3pp. 58559:049-58559:051.

##### G. Adjudicatory correspondence

9107020090 Memorandum & order.\* Order denies intervenors motions to admit late-filed contentions & reopen record re Sept 1989 Seabrook onsite emergency exercise. Served on 910621. W/Certificate of Svc.  
TOMPKINS,B.A. Atomic Safety and Licensing Appeal Panel. #391 11899. 91/06/21. Massachusetts, Commonwealth of. 16pp. 58254:089-58254:104.

9107050077 Order.\* MA atty general & New England Coalition on Nuclear Pollution 910611 joint appeal from Licensing Board determinations in LBP-90-12 referred to Commission for disposition. W/Certificate of Svc. Served on 910628.  
TOMPKINS,B.A. Atomic Safety and Licensing Appeal Panel. #391 11822. 91/06/28. New England Coalition on Nuclear Pollution. 5pp. 58278:001-58278:005.

9107300137 Brief supporting intervenor notice of appeal of LBP-91-28.\* Seacoast Anti-Pollution League appeals decision of Commission rendered 910618 denying standing to intervene in transfer of ownership interest in facility.  
BACKUS,R.A. Seacoast Anti-Pollution League. BACKUS,R.A. Backus, Meyer & Solomon. #391 12047. 91/07/23. Commissioners (Post 750119). 10pp. 58559:303-58559:313.

9107300128 Order.\* Informs that time within which Commission may elect to review decisions of Appeal Board in ALAB-924, ALAB-947 & ALAB-949 extended to 910814. W/Certificate of Svc. Served on 910726.  
CHILK,S.J. Office of the Secretary of the Commission. CHILK,S.J. Docketing & Services Branch. #391 12048. 91/07/26. Office of the General Counsel (Post 860701). 4pp. 58559:293-58559:296.

##### Q. Inspection reports, IE Bulletins & correspondence

9106030272 NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matls." Svc list encl.  
BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

9106040346 NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

9106060294 NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

9106110125 NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

9106130344 NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

9106210168 NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

9106210169 NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

9106280018 NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

9107020082 NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

9107240223 Responds to 910624 ltr re insp of weld radiographs at facility. NRC assigned three ASME Level III qualified radiographers to review 11 radiographic packages. No indications found re quality of welds.  
SELIN,I. Commissioners (Post 750119). 91/07/17. KOSTMAYER,P.H. House of Rep., Interior & Insular Affairs. 2pp. 58552:062-58552:065.

-9107240339 Expresses concern that NRC continues to evade confronting consequences resulting from breakdown in radiograph insp process that occurred during const of Seabrook Station.  
KOSTMAYER,P.H. House of Rep., Interior & Insular Affairs. 91/06/24. CARR,K. Commissioners (Post 750119). 2pp. 58552:064-58552:065.

9107110017 NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

##### U. Congressional/Executive Correspondence

9106210030 Ack receipt of 910605 ltr requesting that subcommittee be informed of all findings of potential discrepancies in weld records.  
CARR,K.M. Commissioners (Post 750119). 91/06/13. KOSTMAYER,P.H. House of Rep., Interior & Insular Affairs. 1p. 58314:150-58314:151.

-9106210032 Requests prompt rept of all findings of potential discrepancies in weld records, whether findings be made by NRC or licensee.  
KOSTMAYER,P.H. House of Rep., Interior & Insular Affairs. 91/06/05. CARR,K. Commissioners (Post 750119). 1p. 58314:151-58314:151.

9106210089 Responds to 910514 ltr requesting info re outstanding questions on plant safety. Licensee presently implementing weld record requalification program. No weld deficiencies that could affect nuclear safety have been identified.  
CARR,K.M. Commissioners (Post 750119). 91/06/13. SMITH,B. Senate. 1p. 58314:152-58314:154.

-9106210090 Requests to be inform of any outstanding questions re plant safety that NRC has not answered to date.  
SMITH,B. Senate. 91/05/14. CARR,K.M. Commissioners (Post 750119). 2pp. 58314:153-58314:154.

9107240223 Responds to 910624 ltr re insp of weld radiographs at facility. NRC assigned three ASME Level III qualified radiographers to review 11 radiographic packages. No indications found re quality of welds.  
SELIN,I. Commissioners (Post 750119). 91/07/17. KOSTMAYER,P.H. House of Rep., Interior & Insular Affairs. 2pp. 58552:062-58552:065.

-9107240339 Expresses concern that NRC continues to evade confronting consequences resulting from breakdown in radiograph insp process that occurred during const of Seabrook Station.  
KOSTMAYER,P.H. House of Rep., Interior & Insular Affairs. 91/06/24. CARR,K. Commissioners (Post 750119). 2pp. 58552:064-58552:065.

#### DOCKET 50-445 COMANCHE PEAK STEAM ELECTRIC STATION, UNIT 1

##### F. Security, medical, emergency & fire protection plans

9107100315 Requests that info certifying that listed individual be granted unescorted access to radiological areas during visit to facility on 910722-25 & 0805-08, be forwarded to licensee.  
HORRHOLM,L.J. Vendor Inspection Branch. 91/07/03. OUSLEY,L.S. Region 4 (Post 820201). 2pp. 58366:140-58366:141.

9107100209 Forwards partially withheld insp repts 50-445/91-23 & 50-446/91-23 on 910506-10. No violations or deviations noted.  
COLLINS,S.J. Region 4 (Post 820201). 91/07/05. CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). 3pp. 58368:016-58368:020.

-9107100214 Partially withheld insp repts 50-445/91-23 & 50-446/91-23 on 910506-10. No violations or deviations noted. Major areas inspected: physical security program including mgt support & audits, protected & vital areas & physical barriers.  
CAIN,C.L. Region 4 (Post 820201). 91/06/28. 2pp. 58366:019-58366:020.



**9107170124** Forwards insp repts 50-445/91-28 & 50-446/91-28 on 910522-0702 & notice of violation. Strength noted during insp re detailed planning & coordinated execution of high-risk maint activities.  
COLLINS, S.J. Region 4 (Post 820201). 91/07/11. CAHILL, W.J. Texas Utilities Electric Co. (TU Electric). 3pp. 58428:020-58428:036.

**-9107170130** Notice of violation from insp on 910522-0702. Violation noted: discrepancies identified on two fire doors.  
\* Region 4 (Post 820201). 91/07/11. 2pp. 58428:023-58428:024.

**-9107170139** Resident safety insp repts 50-445/91-28 & 50-446/91-28 on 910522-0702. Violations noted. Major areas inspected: plant status, followup on previously identified items, LER followup & operational safety verification.  
CHAMBERLAIN, D. Region 4 (Post 820201). 91/07/11. 12pp. 58428:025-58428:036.

#### G. Adjudicatory correspondence

**910720057** Memorandum & order. \* Denies motion to quash & subpoena remains in force & new return date is 910710. W/Certificate of Svc. Served on 910620.  
CHILK, S.J. Office of the Secretary of the Commission. #391 11891. 91/06/20. Office of the General Counsel (Post 860701). DOW, R.E. Dow, R.E. 10pp. 58254:105-58254:114.

**9107150171** Ack receipt of memorandum & order of 910620 denying motion to quash subpoena. \* Requests permission to appear either at NRC headquarters in Rockville, MD or at another regional office.  
DOW, R.E. Affiliation Not Assigned. #391 11951. 91/07/05. SELIN, I. Commissioners (Post 750119). 1p. 58404:317-58404:317.

**9107150185** Requests notification by 910709 to confirm compliance w/subpoena by appearing at NRC office.  
LEWIS, S.H. Office of the General Counsel (Post 860701). #391 11963. 91/07/08. DOW, R.E., DREY, K. Affiliation Not Assigned. 3pp. 58404:358-58404:360.

#### J. Insurance & indemnity information

**9107160193** Forwards Endorsement 42 to NEILA Policy NF-274 & Endorsements 17, 14 & 8 to MAELU Policies MF-131, MW-190 & MW-90, respectively.  
CAHILL, W.J. Texas Utilities Electric Co. (TU Electric). 91/06/21. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 6pp. 58470:129-58470:134.

#### P. Operating license stage documents & correspondence

**9107150293** Forwards Rept RXE-91-002, "Reactivity Anomaly Events Methodology" for review & approval, per 900917 ltr re plant reload analysis.  
CAHILL, W.J. Texas Utilities Electric Co. (TU Electric). 91/05/31. Document Control Branch (Document Control Desk). 2pp. 58460:011-58460:174.

**-9107150303** "Reactivity Anomaly Events Methodology."  
MAIER, S.M., JIANNE, R.L., HUSAIN, A. Texas Utilities Electric Co. (TU Electric). RXE-91-002. 91/05/31. 162pp. 58460:013-58460:174.

**9107010147** Informs that T Bergman will be acting licensing project manager for facility on 910617-0715.  
DICK, G.F. Project Directorate IV-2. 91/06/20. CAHILL, W.J. Texas Utilities Co. 2pp. 58256:227-58256:228.

**9107300209** Proposes that NRC/Region IV/Senior Util Executive conference be held during month of Sept 1991 in Arlington, TX to provide open forum for candid discussion limited to topics of general interest. W/list of proposed topics for conference.  
MARTIN, R.D. Region 4 (Post 820201). 91/06/25. CAHILL, W.J. Texas Utilities Electric Co. (TU Electric). 3pp. 58266:279-58266:281.

**9106260172** Generic Ltr 91-09 to all holders of OLS for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107050167** Application for amend to License NPF-87, consisting of License Amend Request 91-005, revising Surveillance Requirements 4.4.8.3.2 & 4.5.2 re RHR autoclosure interlock removal.  
CAHILL, W.J. Texas Utilities Electric Co. (TU Electric). 91/06/28. Document Control Branch (Document Control Desk). 27pp. 58359:086-58359:115.

**-9107050169** Revised Tech Spec Surveillance Requirements 4.4.8.3.2 & 4.5.2 re RHR autoclosure interlock removal.  
\* Texas Utilities Electric Co. (TU Electric). 91/06/28. 3pp. 58359:113-58359:115.

**9107180207** Requests addl info re Topical Rept RXE-89-002, "Vipre-01 Core Thermal-Hydraulic Analysis Methods."  
CLIFFORD, J.W. Project Directorate IV-2. 91/07/01. CAHILL, W.J. Texas Utilities Electric Co. (TU Electric). 5pp. 58457:154-58457:158.

**9107180098** Forwards exemption from requirements of 10CFR50.71(e), allowing util to defer submittal of updated FSAR.  
DICK, G.F. Project Directorate IV-2. 91/07/15. CAHILL, W.J. Texas Utilities Electric Co. (TU Electric). 2pp. 58457:222-58457:227.

**-9107190103** Exemption granted to extend date for submittal for updated FSAR to two yrs after date of issuance of low-power license. Exemption effective until end of Dec 1995.  
BOGER, B.A. Division of Reactor Projects - III, IV, V (Post 901216). 91/07/15. Texas Utilities Electric Co. (TU Electric). 4pp. 58457:224-58457:227.

**9107240058** Forwards response to NRC questions re RXE-89-002 VIPRE-01 core thermal-hydraulic analysis methods.  
CAHILL, W.J. Texas Utilities Electric Co. (TU Electric). 91/07/19. Document Control Branch (Document Control Desk). 13pp. 58551:313-58551:325.

**9107280269** Notification of 910724 meeting w/util in Rockville, MD to discuss licensing actions for facility.  
BERGMAN, T. Project Directorate IV-2. 91/07/23. MURLEY, T., MIRAGLIA, F., RUSSELL, W. Project Directorate IV-2. 2pp. 58572:343-58572:344.

**9107310220** Forwards summary of 910718 meeting conducted at region 4 request re activities authorized by licenses.  
COLLINS, S.J. Region 4 (Post 820201). 91/07/25. CAHILL, W.J. Texas Utilities Electric Co. (TU Electric). 100pp. 58589:029-58589:134.

**9107310276** Forwards safety evaluation concluding that util may use info contained in rept, "Reload Analysis Methodology (Control Rod Swap Methodology)" & in Topical Rept RXE-90-005 "Control Rod Worth Analysis."  
BERGMAN, T.A. Project Directorate IV-2. 91/07/29. CAHILL, W.J. Texas Utilities Electric Co. (TU Electric). 2pp. 58622:282-58622:285.

**-9107310277** SER approving util use of info contained in rept, "Reload Analysis Methodology (Control Rod Swap Methodology)" & in RXE-90-005, "Control Rod Worth Analysis."  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/29. 2pp. 58622:284-58622:285.

#### Q. Inspection reports, IE Bulletins & correspondence

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Materials." Svc list encl.  
BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107030149** Responds to NRC 910531 ltr re violations noted in Insp Rept 50-445/91-14. Corrective actions: operations dept mgt discussed issue w/shift personnel & emphasized importance of duty key rings.  
CAHILL, W.J. Texas Utilities Electric Co. (TU Electric). 91/06/28. Document Control Branch (Document Control Desk). 3pp. 58326:281-58326:283.

**9107050202** Forwards Insp Repts 50-445/91-30 & 50-446/91-30 on 910617-19. No violations or deviations noted.  
COLLINS, S.J. Region 4 (Post 820201). 91/06/28. CAHILL, W.J. Texas Utilities Electric Co. (TU Electric). 2pp. 58340:305-58340:312.

**-9107050204** Insp Repts 50-445/91-30 & 50-446/91-30 on 910617-19. No violations or deviations noted. Major areas inspected: unannounced insp of structural steel & support records for Unit 2.  
BARNES, I. Region 4 (Post 820201). 91/06/27. 5pp. 58340:308-58340:312.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107100209** Forwards partially withheld insp repts 50-445/91-23 & 50-446/91-23 on 910506-10. No violations or deviations noted.  
COLLINS, S.J. Region 4 (Post 820201). 91/07/05. CAHILL, W.J. Texas Utilities Electric Co. (TU Electric). 3pp. 58366:016-58366:020.

**-9107100214** Partially withheld insp repts 50-445/91-23 & 50-446/91-23 on 910506-10. No violations or deviations noted. Major areas inspected: physical security program including mgt support & audits, protected & vital areas & physical barriers.  
CAIN, C.L. Region 4 (Post 820201). 91/06/28. 2pp. 58366:019-58366:020.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107170124** Forwards insp repts 50-445/91-28 & 50-446/91-28 on 910522-0702 & notice of violation. Strength noted during insp re detailed planning & coordinated execution of high-risk maint activities.  
COLLINS, S.J. Region 4 (Post 820201). 91/07/11. CAHILL, W.J. Texas Utilities Electric Co. (TU Electric). 3pp. 58428:020-58428:036.

**-9107170130** Notice of violation from insp on 910522-0702. Violation noted: discrepancies identified on two fire doors.  
\* Region 4 (Post 820201). 91/07/11. 2pp. 58428:023-58428:024.

**-9107170139** Resident safety insp repts 50-445/91-28 & 50-446/91-28 on 910522-0702. Violations noted. Major areas inspected: plant status, followup on previously identified items, LER followup & operational safety verification.  
CHAMBERLAIN, D. Region 4 (Post 820201). 91/07/11. 12pp. 58428:025-58428:036.



**9107170145** Ack receipt of 910628 ltr informing NRC of steps taken to correct violations noted in insp repts 50-445/91-14 & 50-446/91-14. COLLINS,S.J. Region 4 (Post 820201). 91/07/11. CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). 2pp. 58428:043-58428:047.

**9107170146** Forwards NRC operator licensing exam rept 50-445/OL 91-02. Performance by applicants on written exam was noteworthy. COLLINS,S.J. Region 4 (Post 820201). 91/07/12. CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). 2pp. 58428:048-58428:220.

**-9107170156** Operator licensing exam rept 50-445/OL 91-02 on 910607-13. Exam results:all applicants passed all portions of exam & issued appropriate licenses. KENNEDY,K.M., PELLET,J.L. Region 4 (Post 820201). 91/07/11. 125pp. 58428:050-58428:220.

**9107230147** Discusses enforcement conference held on 910627 in Arlington,TX re investigation rept 4-90-001.List of attendees & viewgraphs encl. MARTIN,R.D. Region 4 (Post 820201). 91/07/17. CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). 30pp. 58480:319-58480:348.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

**9107230235** Responds to NRC 910620 ltr re violations noted in Insp Repts 50-445/91-16 & 50-446/91-16 on 910426-0503.Corrective actions:individual involved restricted from further access to radiation control area.Following counsel,access restored. CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). 91/07/19. Document Control Branch (Document Control Desk). 5pp. 58545:233-58545:237.

**9107250079** Responds to NRC 910614 ltr re deviations noted in insp repts 50-445/91-21 & 50-446/91-21 on 910424-0604.Corrective actions:no changes will be implemented to Unit 2 regulatory commitments w/o executive vice president express approval. CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). 91/07/19. Document Control Branch (Document Control Desk). 8pp. 58558:163-58558:170.

**9107310135** Forwards insp repts 50-445/91-31 & 50-446/91-31 on 910708-11.No violations or deviations noted. COLLINS,S.J. Region 4 (Post 820201). 91/07/25. CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). 3pp. 58588:280-58588:287.

**-9107310137** Insp repts 50-445/91-31 & 50-446/91-31 on 910708-11.No violations noted.Major areas inspected:quality activities & records associated w/reactor coolant piping & previously identified insp findings. BARNES,I. Region 4 (Post 820201). 91/07/25. 5pp. 58588:283-58588:287.

#### R. Periodic operating reports & related correspondence

**9107110309** Monthly operating rept for Jun 1991 for Comanche Peak Steam Electric Station Unit 1.W/910708 ltr. THATCHER,G., CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). 91/06/30. 5pp. 58410:097-58410:101.

#### S. Reportable occurrences, LERs & related correspondence

**9107020380** Part 21 rept re possible shorting of blocking diodes on safeguards output cards in SSPS master/slave relay test circuits.Initially reported on 910620.Supplemental test instructions will be provided to all affected units. TRITCH,S.R. Westinghouse Electric Corp. 91/06/24. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 58282:002-58282:005.

**9107020177** LER 91-018-00:on 910528,determined that Train A safety chiller may have been inoperable between Oct 1989 to Apr 1991.On 891011,oil pump level switch closed incorrectly on high pump level.Caused by mfg defect.W/910627 ltr. HOPE,T.A., CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). 91/06/27. 8pp. 58297:294-58297:301.

**9107080294** PNO-IV-91-018:on 910702,condensate polishing backwash recovery tank ruptured & approx 60,000 gallons of condensate spilled to turbine bldg floor.Third condensate polishing vessel placed in svc.Evaluation underway. REIS,T. Region 4 (Post 820201). 91/07/03. 2pp. 58389:190-58389:191.

**9107120023** PNO-IV-91-018A:updates info dtd 910703 re rupture of condensate polishing backwash recovery tank.Licensee completed insp & repairs to ruptured tank on 910704. Multidisciplined task team has been formed to review area. REIS,T. Region 4 (Post 820201). 91/07/08. 2pp. 58381:150-58381:151.

**9107120317** LER 91-019-00:on 910609,power from preferred offsite 345 kv transmission line momentarily lost.Caused by lightning strike.Design mod made to switchyard to enhance reliability of offsite power sources.W/910709 ltr. HOPE,T.A., CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). 91/07/09. 6pp. 58435:355-58435:360.

**9107300079** Supplemental Deficiency Rept CP-87-102 re cable tray separation criteria.Initially reported on 870911.Engineering Assessment Procedure 2EAP-001 verified via walkdown insps to ensure all Unit 2 raceways configured per requirements. CAHILL,W.J., MARSHALL,J.S. Texas Utilities Electric Co. (TU Electric). 91/07/24. Document Control Branch (Document Control Desk). 1p. 58592:309-58592:309.

#### V. Operator Examinations

**9107030126** Forwards results of generic fundamentals exam section of written operator licensing exam administered on 910605 to be forwarded to appropriate individuals. COLLINS,S.J. Region 4 (Post 820201). 91/06/26. CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). 60pp. 58265:149-58265:208.

**9107170146** Forwards NRC operator licensing exam rept 50-445/OL 91-02. Performance by applicants on written exam was noteworthy. COLLINS,S.J. Region 4 (Post 820201). 91/07/12. CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). 2pp. 58428:048-58428:220.

**-9107170156** Operator licensing exam rept 50-445/OL 91-02 on 910607-13. Exam results:all applicants passed all portions of exam & issued appropriate licenses. KENNEDY,K.M., PELLET,J.L. Region 4 (Post 820201). 91/07/11. 125pp. 58428:050-58428:220.

#### DOCKET 50-446 COMANCHE PEAK STEAM ELECTRIC STATION, UNIT 2

##### A. Application/construction stage documents & correspondence

**9107150293** Forwards Rept RXE-91-002, "Reactivity Anomaly Events Methodology" for review & approval,per 900917 ltr re plant reload analysis. CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). 91/05/31. Document Control Branch (Document Control Desk). 2pp. 58460:011-58460:174.

**-9107150303** "Reactivity Anomaly Events Methodology." MAIER,S.M., JANNE,R.L., HUSAIN,A. Texas Utilities Electric Co. (TU Electric). RXE-91-002. 91/05/31. 162pp. 58460:013-58460:174.

**9107030209** Proposes that NRC/Region IV/Senior Util Executive conference be held during month of Sept 1991 in Arlington,TX to provide open forum for candid discussion limited to topics of general interest.W/list of proposed topics for conference. MARTIN,R.D. Region 4 (Post 820201). 91/06/25. CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). 3pp. 58266:279-58266:281.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys.Svc list encl. PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107180207** Requests addl info re Topical Rept RXE-89-002, "Vipe-01 Core Thermal-Hydraulic Analysis Methods." CLIFFORD,J.W. Project Directorate IV-2. 91/07/01. CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). 5pp. 58457:154-58457:158.

**9107170094** Notification of 910718 meeting w/util in Glen Rose,TX to discuss status of facility const & licensing activities. CHAMBERLAIN,D. Region 4 (Post 820201). 91/07/11. Region 4 (Post 820201). 2pp. 58427:334-58427:335.

**9107190158** Provides addl info re utilization of Westinghouse optimized fuel assemblies in Unit 2. CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). 91/07/15. Document Control Branch (Document Control Desk). 4pp. 58506:352-58506:355.

**9107310220** Forwards summary of 910718 meeting conducted at region 4 request re activities authorized by licenses. COLLINS,S.J. Region 4 (Post 820201). 91/07/25. CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). 100pp. 58589:029-58589:134.

**9107310276** Forwards safety evaluation concluding that util may use info contained in rept, "Reload Analysis Methodology (Control Rod Swap Methodology)" & in Topical Rept RXE-90-005 "Control Rod Worth Analysis." BERGMAN,T.A. Project Directorate IV-2. 91/07/29. CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). 2pp. 58622:282-58622:285.

**-9107310277** SER approving util use of info contained in rept, "Reload Analysis Methodology (Control Rod Swap Methodology)" & in RXE-90-005, "Control Rod Worth Analysis." \* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/29. 2pp. 58622:284-58622:285.

##### F. Security, medical, emergency & fire protection plans

**9107100315** Requests that info certifying that listed individual be granted unescorted access to radiological areas during visit to facility on 910722-25 & 0805-08,be forwarded to licensee. HERRHOLM,L.J. Vendor Inspection Branch. 91/07/03. OUSLEY,L.S. Region 4 (Post 820201). 2pp. 58366:140-58366:141.

**9107100209** Forwards partially withheld insp repts 50-445/91-23 & 50-446/91-23 on 910506-10.No violations or deviations noted. COLLINS,S.J. Region 4 (Post 820201). 91/07/05. CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). 3pp. 58366:016-58366:020.

**-9107100214** Partially withheld insp repts 50-445/91-23 & 50-446/91-23 on 910506-10.No violations or deviations noted.Major areas inspected:physical security program including mgt support & audits,protected & vital areas & physical barriers. CAIN,C.L. Region 4 (Post 820201). 91/06/28. 2pp. 58366:019-58366:020.

**9107170124** Forwards insp repts 50-445/91-28 & 50-446/91-28 on 910522-0702 & notice of violation.Strength noted during insp re detailed planning & coordinated execution of high-risk maint activities. COLLINS,S.J. Region 4 (Post 820201). 91/07/11. CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). 3pp. 58428:020-58428:036.

**-9107170139** Resident safety insp repts 50-445/91-28 & 50-446/91-28 on 910522-0702.Violations noted.Major areas inspected:plant status,followup on previously identified items,LER followup & operational safety verification. CHAMBERLAIN,D. Region 4 (Post 820201). 91/07/11. 12pp. 58428:025-58428:036.

##### G. Adjudicatory correspondence

**9107020057** Memorandum & order.\* Denies motion to quash & subpoena remains in force & new return date is 910710.W/Certificate of Svc.Served on 910620. CHILK,S.J. Office of the Secretary of the Commission. #391 11891. 91/06/20. Office of the General Counsel (Post 860701). DOW,R.E. Dow, R.E. 10pp. 58254:105-58254:114.

**9107150171** Ack receipt of memorandum & order of 910620 denying motion to quash subpoena.\* Requests permission to appear either at NRC headquarters in Rockville,MD or at another regional ofc. DOW,R.E. Affiliation Not Assigned. #391 11951. 91/07/05. SELIN,I. Commissioners (Post 750119). 1p. 58404:317-58404:317.

## 170 DOCKETED ITEMS

9107150185 Requests notification by 910709 to confirm compliance w/subpoena by appearing at NRC ofc. LEWIS,S.H. Office of the General Counsel (Post 860701). #391 11963. 91/07/08. DOW,R.E., DREY,K. Affiliation Not Assigned. 3pp. 58404:358-58404:360.

### J. Insurance & Indemnity Information

9107160193 Forwards Endorsement 42 to NEILA Policy NF-274 & Endorsements 17,14 & 8 to MAELU Policies MF-131,MW-190 & MW-90,respectively. CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). 91/06/21. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 6pp. 58470:129-58470:134.

### Q. Inspection reports, IE Bulletins & correspondence

9106030272 NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matis." Svc list encl. BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58255:118-58255:202.

9106040346 NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

9106060294 NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

9106110125 NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl. CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

9106130344 NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored,Uncontrolled Release to Environ." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

9106210168 NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

9106210169 NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

9107050202 Forwards Insp Repts 50-445/91-30 & 50-446/91-30 on 910617-19.No violations or deviations noted. COLLINS,S.J. Region 4 (Post 820201). 91/06/28. CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). 2pp. 58340:305-58340:312.

9107050204 Insp Repts 50-445/91-30 & 50-446/91-30 on 910617-19.No violations or deviations noted.Major areas inspected: unannounced insp of structural steel & support records for Unit 2. BARNES,I. Region 4 (Post 820201). 91/06/27. 5pp. 58340:308-58340:312.

9106280018 NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

9107100209 Forwards partially withheld insp repts 50-445/91-23 & 50-446/91-23 on 910506-10.No violations or deviations noted. COLLINS,S.J. Region 4 (Post 820201). 91/07/05. CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). 3pp. 58366:016-58366:020.

9107100214 Partially withheld insp repts 50-445/91-23 & 50-446/91-23 on 910506-10.No violations or deviations noted.Major areas inspected:physical security program including mgt support & audits,protected & vital areas & physical barriers. CAIN,C.L. Region 4 (Post 820201). 91/06/28. 2pp. 58366:019-58366:020.

9107020082 NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl. CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

9107170124 Forwards insp repts 50-445/91-28 & 50-446/91-28 on 910522-0702 & notice of violation.Strength noted during insp re detailed planning & coordinated execution of high-risk maint activities. COLLINS,S.J. Region 4 (Post 820201). 91/07/11. CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). 3pp. 58428:020-58428:036.

9107170139 Resident safety insp repts 50-445/91-28 & 50-446/91-28 on 910522-0702.Violations noted.Major areas inspected:plant status, followup on previously identified items,LER followup & operational safety verification. CHAMBERLAIN,D. Region 4 (Post 820201). 91/07/11. 12pp. 58428:025-58428:036.

9107170145 Ack receipt of 910628 ltr informing NRC of steps taken to correct violations noted in insp repts 50-445/91-14 & 50-446/91-14. COLLINS,S.J. Region 4 (Post 820201). 91/07/11. CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). 2pp. 58428:043-58428:047.

9107230147 Discusses enforcement conference held on 910627 in Arlington,TX re investigation re 4-90-001.List of attendees & viewgraphs encl. MARTIN,R.D. Region 4 (Post 820201). 91/07/17. CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). 30pp. 58480:319-58480:348.

9107110017 NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

9107230235 Responds to NRC 910620 ltr re violations noted in Insp Repts 50-445/91-16 & 50-446/91-16 on 910426-0503.Corrective actions:individual involved restricted from further access to radiation control area.Following counsel,access restored. CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). 91/07/19. Document Control Branch (Document Control Desk). 5pp. 58545:233-58545:237.

9107250079 Responds to NRC 910614 ltr re deviations noted in insp repts 50-445/91-21 & 50-446/91-21 on 910424-0604.Corrective actions:no changes will be implemented to Unit 2 regulatory commitments w/o executive vice president express approval. CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). 91/07/19. Document Control Branch (Document Control Desk). 8pp. 58558:163-58558:170.

9107310135 Forwards insp repts 50-445/91-31 & 50-446/91-31 on 910708-11.No violations or deviations noted. COLLINS,S.J. Region 4 (Post 820201). 91/07/25. CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). 3pp. 58588:280-58588:287.

9107310137 Insp repts 50-445/91-31 & 50-446/91-31 on 910708-11.No violations noted.Major areas inspected:quality activities & records associated w/reactor coolant piping & previously identified insp findings. BARNES,I. Region 4 (Post 820201). 91/07/25. 5pp. 58588:283-58588:287.

### S. Reportable occurrences, LERs & related correspondence

9107202380 Part 21 re possible shorting of blocking diodes on safeguards output cards in SSPS master/slave relay test circuits.Initially reported on 910620.Supplemental test instructions will be provided to all affected units. TRITCH,S.R. Westinghouse Electric Corp. 91/06/24. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 58282:002-58282:005.

9107100020 Suppl to final Deficiency Rept CP-87-19 re safety-related valve actuators attached to MSIVs.Initially reported on 880118.Actuators will be received onsite & inspected in time to support hot functional testing. CAHILL,W.J., WALKER,R.D. Texas Utilities Electric Co. (TU Electric). 91/07/03. Document Control Branch (Document Control Desk). 1p. 58394:256-58394:256.

9107100078 Suppl to Significant Deficiency Rept CP-87-61 re snug tight torquing of structural bolts.Initially reported on 870821.FSAR revised to allow for engineering analysis in lieu of meeting pretensioning for bolted connections. CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). 91/07/03. Document Control Branch (Document Control Desk). 4pp. 58394:001-58394:004.

9107180038 Interim Deficiency Rept CP-91-003 re corrosion of installed Hilti bolts on floor-mounted pipe support on Class 5 portion of RHR piping.Initially reported on 910511.Next reft will be submitted by 910917. CAHILL,W.J., MARSHALL,J.S. Texas Utilities Electric Co. (TU Electric). 91/07/10. Document Control Branch (Document Control Desk). 2pp. 58471:332-58471:333.

9107300045 Final Significant Deficiency Rept CP-90-006 re loose auxiliary switch linkage in 6.9 KV switchgear.Initially reported on 900404.All safety-related & nonsafety-related switchgear will be inspected prior to fuel load. CAHILL,W.G. Texas Utilities Electric Co. (TU Electric). 91/07/24. Document Control Branch (Document Control Desk). 1p. 58592:308-58592:308.

9107300079 Supplemental Deficiency Rept CP-87-102 re cable tray separation criteria.Initially reported on 870911.Engineering Assessment Procedure 2EAP-001 verified via walkdown insps to ensure all Unit 2 raceways configured per requirements. CAHILL,W.J., MARSHALL,J.S. Texas Utilities Electric Co. (TU Electric). 91/07/24. Document Control Branch (Document Control Desk). 1p. 58592:309-58592:309.

9107300110 Interim Significant Deficiency Rept CP-91-04 re rejectable indications in containment electrical penetration structural welds.Initially reported on 910624.Three penetration w/subj welds noted.Next reft by 911016. CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). 91/07/24. Document Control Branch (Document Control Desk). 2pp. 58592:312-58592:313.

9107300290 Interim Deficiency Rept CP-91-001 re potential for electric penetration assembly overpressurization.Design validation being performed & monitored by engineering dept.Actions should be completed by 910731. CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). 91/07/24. Document Control Branch (Document Control Desk). 2pp. 58605:267-58605:268.

9107310357 Final Significant Deficiency Rept CP-89-030 re auxiliary feedwater pump turbine low lube oil pressure switch separation.Initially reported on 891027.Design modified to provide two fuses in switch power supply circuit. CAHILL,W.G., WOODLAN,D.R. Texas Utilities Electric Co. (TU Electric). 91/07/25. Document Control Branch (Document Control Desk). 2pp. 58623:183-58623:184.

### DOCKET STN-50-454 BYRON STATION, UNIT 1

#### F. Security, medical, emergency & fire protection plans

9107180216 Rev 1 to CEPIP 2320, "Protective Measures Director." \* Commonwealth Edison Co. 91/05/13. 9pp. 58497:326-58497:334.

9107110245 Revised index for Rev 5 to BZP-380-1.Rev due to typo.W/ 910625 ltr. ORRIS,K. Commonwealth Edison Co. 91/06/25. 2pp. 58401:337-58401:338.

9107110310 Revised index for Rev 10 to BZP-310-1 re typo. ORRIS,K. Commonwealth Edison Co. 91/06/25. 2pp. 58410:095-58410:096.

9107110313 Revised index for Rev 3 to BZP-320-1 re typo. ORRIS,K. Commonwealth Edison Co. 91/06/25. 2pp. 58426:209-58426:210.

9107220229 EPIPs including Rev 23 to BZP-600-A1, "Prioritized Call Listing for Staff Augmentation Purposes (Outside of Normal Working Hours) & Rev 22 to BZP 600-A4, "Byron Station Group Directory." \* Commonwealth Edison Co. 91/06/27. 21pp. 58515:236-58515:258.

9107110235 Forwards insp repts 50-454/91-11 & 50-455/91-10 on 910507- 0618.No violations noted. SHAFFER,W.D. Region 3 (Post 820201). 91/06/28. REED,C. Commonwealth Edison Co. 2pp. 58369:324-58369:337.

—9107110244 Insp repts 50-454/91-11 & 50-455/91-10 on 910507-0618. No violations noted. Major areas inspected: current matl condition, radiological controls, security, 1B essential svc water outage, regional requests & LER. FARBER, M.J. Region 3 (Post 820201). 91/06/28. 12pp. 58369:326-58369:337.

9107230233 Corrected Page BYA 1-4 of Rev 4 to annex to emergency plan re sectors & zone designators & calculated 1980 population distribution within 50 miles of facilities. W/910712 ltr. PIET, P.L. Commonwealth Edison Co. 91/07/12. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 58548:249-58548:250.

9107230033 Informs that rev 4 to emergency plan consistent w/provisions of 10CFR50.54(q) & acceptable. GREGER, L.R. Region 3 (Post 820201). 91/07/17. REED, C. Commonwealth Edison Co. 2pp. 58479:256-58479:257.

#### P. Operating license stage documents & correspondence

9107010022 Forwards notice of consideration of issuance of amendments to Licenses NPF-37, NPF-66, NPF-72 & NPF-77 & opportunity for hearing. Amends would revise TS 4.5.2 to modify surveillance requirements for venting of ECCS equipment. HSIA, A.H. Project Directorate III-2. 91/06/17. KOVACH, T.J. Commonwealth Edison Co. 2pp. 58259:325-58259:331.

—9107010027 Notice of consideration of issuance of amendments to licenses NPF-37, NPF-66, NPF-72 & NPF-77 & opportunity for hearing on 900312 request re rev to TS 4.5.2 to modify surveillance requirements for venting of ECCS equipment. BARRETT, R.J. Project Directorate III-2. 91/06/17. 5pp. 58259:327-58259:331.

9107010142 Summary of 910605 meeting w/util re individual plant evaluation/accident mgt program. List of attendees & slides encl. OLSHAN, L.N. Project Directorate III-2. 91/06/19. Project Directorate III-2. 125pp. 58262:217-58262:325.

9106260172 Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl. PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

9107050160 Forwards explanation of changes for Rev 60 to QA program Topical Rept CE-1-A, per telcon w/Region III. TAYLOR, D. Commonwealth Edison Co. 91/06/27. Office of Nuclear Reactor Regulation, Director (Post 870411). 7pp. 58340:350-58340:356.

9107030009 Confirms 910719 meeting w/util in Downers Grove, IL to discuss util corporate engineering priorities, mgt & staffing. List of topics encl. GREENMAN, E.G. Region 3 (Post 820201). 91/06/28. REED, C. Commonwealth Edison Co. 2pp. 58265:001-58265:002.

9107100252 Application for amendments to licenses NPF-37, NPF-66, NPF-72 & NPF-77, changing Tech Specs to address Generic Ltr 90-06 concerns re PORVs & LTOP. CHECCA, A.R. Commonwealth Edison Co. 91/06/28. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 7pp. 58394:185-58394:219.

—9107100260 Proposed tech specs 3/4.4.4 & 3/4.4.9.3, addressing concerns of Generic Ltr 90-06 re PORVs & LTOP. \* Commonwealth Edison Co. 91/06/28. 27pp. 58394:192-58394:219.

9107050256 Forwards Relief Request VR-4 for inservice testing program plan for valves. SCHUSTER, T.K. Commonwealth Edison Co. 91/07/01. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 58340:219-58340:222.

9107120027 Discusses info re plant activities for review & followup. Requests written review of appropriate actions & disposition within 30 days. GREENMAN, E.G. Region 3 (Post 820201). 91/07/03. REED, C. Commonwealth Edison Co. 2pp. 58381:130-58381:131.

9107150258 Provides update on status of RHR sys iconic display, per Generic Ltr 88-17. CHECCA, A.R. Commonwealth Edison Co. 91/07/08. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 58460:358-58460:358.

9107170189 Discusses fidelity of certification of simulator facilities: ready for training milestone declared complete on 910524 & licensed operator class began 910603. Simulator certification package will be submitted prior to 910901. TAYLOR, D.L. Commonwealth Edison Co. 91/07/08. Document Control Branch (Document Control Desk). 2pp. 58484:016-58484:017.

9107180044 Advises that 910123 rev 60 to QA topical rept CE-1-A, acceptable. WRIGHT, G.C. Region 3 (Post 820201). 91/07/10. REED, C. Commonwealth Edison Co. 2pp. 58438:032-58438:033.

9107240088 Discusses licensee review & update of vendor interface programs to reflect guidance provided in Generic Ltr 90-03. TAYLOR, D.L. Commonwealth Edison Co. 91/07/18. Document Control Branch (Document Control Desk). 2pp. 58551:172-58551:173.

9107250161 Notification of 910806 meeting w/util in Downers Grove, IL to brief NRC staff on plants seipoint methodology study & followup action plan. HSIA, A.H. Project Directorate III-2. 91/07/19. BARRETT, R.J. Project Directorate III-2. 3pp. 58537:201-58537:203.

9107260224 Notification of 910724 meeting w/util in Rockville, MD to discuss draft guidance on proposed license amend request to modify tech spec requirements for moveable control assemblies. HSIA, A.H. Project Directorate III-2. 91/07/19. MURLEY, T.E. MIRAGLIA, F., PARTLOW, J. NRC - No Detailed Affiliation Given. 4pp. 58569:299-58569:302.

9107290047 Ack receipt of 910201 ltr concerning routine cutting of reinforcing bars during installation of pipe hangers at facility & requests retainment of supporting documentation for min of 1 yr from date of 910722. GREENMAN, E.G. Region 3 (Post 820201). 91/07/22. REED, C. Commonwealth Edison Co. 3pp. 58541:109-58541:111.

9107300060 Confirms 910906 meeting to discuss issues of mutual interest as requested in 910711 telcon. Forwards meeting notice. W/o encl. DAVIS, A.B. Region 3 (Post 820201). 91/07/23. STONE, R.H. Bechtel Power Corp. 2pp. 58559:069-58559:070.

9107310033 Forwards rept of ECCS evaluation model changes from Westinghouse, based on info received on 910625. No units have experienced total peak fuel cladding temp impact of greater than 50 F on design basis LOCA as result of model changes. TAYLOR, D.L. Commonwealth Edison Co. 91/07/25. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 10pp. 58606:351-58606:360.

#### Q. Inspection reports, IE Bulletins & correspondence

9106030272 NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Mats." Svc list encl. BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

9106040346 NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

9106060294 NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

9107180229 Responds to NRC 910514 ltr re violations noted in Insp Repts 50-454/91-08 & 50-455/91-08 on 910323-0506. Corrective actions: on 910410, sign posted on containment equipment hatch handwheels to alert personnel re tamper seal. KOVACH, T.J. Commonwealth Edison Co. 91/06/13. Office of Nuclear Reactor Regulation, Director (Post 870411). 3pp. 58497:342-58497:344.

9106110125 NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

9106130344 NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

9106210168 NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

9106210169 NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

9107110235 Forwards insp repts 50-454/91-11 & 50-455/91-10 on 910507-0618. No violations noted. SHAFER, W.D. Region 3 (Post 820201). 91/06/28. REED, C. Commonwealth Edison Co. 2pp. 58369:324-58369:337.

—9107110244 Insp repts 50-454/91-11 & 50-455/91-10 on 910507-0618. No violations noted. Major areas inspected: current matl condition, radiological controls, security, 1B essential svc water outage, regional requests & LER. FARBER, M.J. Region 3 (Post 820201). 91/06/28. 12pp. 58369:326-58369:337.

9107080183 Forwards requalification exam rept 50-454/OL-91-01 on 910603 & 10. Requalification program assigned overall rating of satisfactory in accordance w/criteria of NUREG-1021, ES 601. WRIGHT, G.C. Region 3 (Post 820201). 91/07/03. REED, C. Commonwealth Edison Co. 2pp. 58397:174-58397:180.

—9107080189 Requalification exam rept 50-454/OL-91-01 during weeks of 910603 & 10. Exam results: one SRO passed written & walkthrough sections of exam but failed simulator section. Remaining 23 operators passed all three sections of exam. SHERBARGER, K., BURDICK, T.M. Region 3 (Post 820201). 91/06/26. 5pp. 58397:176-58397:180.

9107110060 Forwards mgt meeting repts 50-237/91-21, 50-456/91-18, 50-457/91-16, 50-454/91-17, 50-455/91-17, 50-249/91-21, 50-373/91-14, 50-374/91-14, 50-254/91-16, 50-265/91-12, 50-295/91-16 & 50-304/91-18 on 910613. GREGER, L.R. Region 3 (Post 820201). 91/07/03. REED, C. Commonwealth Edison Co. 2pp. 58367:079-58367:084.

—9107110066 Mgt meeting repts 50-237/91-21, 50-456/91-18, 50-457/91-16, 50-454/91-17, 50-455/91-17, 50-249/91-21, 50-373/91-14, 50-374/91-14, 50-254/91-16, 50-265/91-12, 50-295/91-16 & 50-304/91-18. SCHUMACHER, M.C. Region 3 (Post 820201). 91/07/02. 4pp. 58367:081-58367:084.

9106280018 NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

9107020082 NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

9107180017 Ack receipt of 910613 ltr in response to violations noted in insp repts 50-454/91-08 & 50-455/91-08. SHAFER, W.D. Region 3 (Post 820201). 91/07/09. REED, C. Commonwealth Edison Co. 2pp. 58438:008-58438:009.

## 172 DOCKETED ITEMS

**9107230022** Forwards safety insp repts 50-454/91-15 & 50-455/91-14 on 910603-06.No violations identified.  
GREGGER,L.R. Region 3 (Post 820201). 91/07/12. REED,C. Commonwealth Edison Co. 2pp. 58479:221-58479:231.

**-9107230026** Insp repts 50-454/91-15 & 50-455/91-14 on 910603-06.No violations noted.Major areas inspected:chemistry program, primary & secondary sys water QC programs & QA in lab.  
HOUSE,J.E., SCHUMACHER,M.C. Region 3 (Post 820201). 91/07/12. 8pp. 58479:223-58479:231.

**9107230149** Forwards safety insp repts 50-454/91-13 & 50-455/91-12 on 910514-0627.No violations noted.  
SHAFFER,W.D. Region 3 (Post 820201). 91/07/17. REED,C. Commonwealth Edison Co. 2pp. 58480:349-58480:360.

**-9107230161** Safety insp repts 50-454/91-13 & 50-455/91-12 on 910514-0627.No violations noted.Major areas inspected:action on previous insp findings,audit program,field monitoring program & lessons learned initial notification program.  
FARBER,M.J. Region 3 (Post 820201). 91/07/16. 10pp. 58480:351-58480:360.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

### R. Periodic operating reports & related correspondence

**9107180309** Monthly operating repts for June 1991 for Byron Nuclear Power Station Units 1 & 2.W/910712 ltr.  
EHLE,D., PLENIEWICZ,R. Commonwealth Edison Co. 91/06/30. 61pp. 58496:296-58496:356.

### S. Reportable occurrences, LERs & related correspondence

**9107200380** Part 21 rept re possible shorting of blocking diodes on safeguards output cards in SSPS master/slave relay test circuits.Initially reported on 910620.Supplemental test instructions will be provided to all affected units.  
TRITCH,S.R. Westinghouse Electric Corp. 91/06/24. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 58282:002-58282:005.

### V. Operator Examinations

**9107080183** Forwards requalification exam rept 50-454/OL-91-01 on 910603 & 10.Re-qualification program assigned overall rating of satisfactory in accordance w/criteria of NUREG-1021, ES 601.  
WRIGHT,G.C. Region 3 (Post 820201). 91/07/03. REED,C. Commonwealth Edison Co. 2pp. 58397:174-58397:180.

**-9107080189** Requalification exam rept 50-454/OL-91-01 during weeks of 910603 & 10.Exam results:one SRO passed written & walkthrough sections of exam but failed simulator section. Remaining 23 operators passed all three sections of exam.  
SHEMBARGER,K., BURDICK,T.M. Region 3 (Post 820201). 91/06/26. 5pp. 58397:176-58397:180.

**9107170189** Discusses fidelity of certification of simulator facilities: ready for training milestone declared complete on 910524 & licensed operator class began 910603.Simulator certification package will be submitted prior to 910901.  
TAYLOR,D.L. Commonwealth Edison Co. 91/07/08. Document Control Branch (Document Control Desk). 2pp. 58484:016-58484:017.

### DOCKET STN-50-455 BYRON STATION, UNIT 2

### F. Security, medical, emergency & fire protection plans

**9107180216** Rev 1 to CEPI 2320, "Protective Measures Director."  
\* Commonwealth Edison Co. 91/05/13. 9pp. 58497:326-58497:334.

**9107110245** Revised index for Rev 5 to BZP-380-1.Rev due to typo.W/ 910625 ltr.  
ORRIS,K. Commonwealth Edison Co. 91/06/25. 2pp. 58401:337-58401:338.

**9107110310** Revised index for Rev 10 to BZP-310-1 re typo.  
ORRIS,K. Commonwealth Edison Co. 91/06/25. 2pp. 58410:095-58410:096.

**9107110313** Revised index for Rev 3 to BZP-320-1 re typo.  
ORRIS,K. Commonwealth Edison Co. 91/06/25. 2pp. 58426:209-58426:210.

**9107220229** EPIPs including Rev 23 to BZP-600-A1, "Prioritized Call Listing for Staff Augmentation Purposes (Outside of Normal Working Hours) & Rev 22 to BZP 600-A4, "Byron Station Group Directory."  
\* Commonwealth Edison Co. 91/06/27. 21pp. 58515:236-58515:258.

**9107110235** Forwards insp repts 50-454/91-11 & 50-455/91-10 on 910507-0618.No violations noted.  
SHAFFER,W.D. Region 3 (Post 820201). 91/06/28. REED,C. Commonwealth Edison Co. 2pp. 58369:324-58369:337.

**-9107110244** Insp repts 50-454/91-11 & 50-455/91-10 on 910507-0618.No violations noted.Major areas inspected:current malf condition,radiological controls,security,1B essential svc water outage,regional requests & LER.  
FARBER,M.J. Region 3 (Post 820201). 91/06/28. 12pp. 58369:326-58369:337.

**9107230233** Corrected Page BYA 1-4 of Rev 4 to annex to emergency plan re sectors & zone designators & calculated 1980 population distribution within 50 miles of facilities.W/910712 ltr.  
PIET,P.L. Commonwealth Edison Co. 91/07/12. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 58548:249-58548:250.

**9107230033** Informs that rev 4 to emergency plan consistent w/provisions of 10CFR50.54(q) & acceptable.  
GREGGER,L.R. Region 3 (Post 820201). 91/07/17. REED,C. Commonwealth Edison Co. 2pp. 58479:256-58479:257.

### P. Operating license stage documents & correspondence

**9107010022** Forwards notice of consideration of issuance of amendments to Licenses NPF-37,NPF-66,NPF-72 & NPF-77 & opportunity for hearing.Amendments would revise TS 4.5.2 to modify surveillance requirements for venting of ECCS equipment.  
HSIA,A.H. Project Directorate III-2. 91/06/17. KOVACH,T.J. Commonwealth Edison Co. 2pp. 58259:325-58259:331.

**-9107010027** Notice of consideration of issuance of amendments to licenses NPF-37,NPF-66,NPF-72 & NPF-77 & opportunity for hearing on 900312 request re rev to TS 4.5.2 to modify surveillance requirements for venting of ECCS equipment.  
BARRETT,R.J. Project Directorate III-2. 91/06/17. 5pp. 58259:327-58259:331.

**9107010142** Summary of 910605 meeting w/util re individual plant evaluation/accident mgt program.List of attendees & slides encl.  
OLSHAN,L.N. Project Directorate III-2. 91/06/19. Project Directorate III-2. 125pp. 58262:217-58262:325.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys.Svc list encl.  
PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107050160** Forwards explanation of changes for Rev 60 to QA program Topical Rept CE-1-A,per telcon w/Region III.  
TAYLOR,D. Commonwealth Edison Co. 91/06/27. Office of Nuclear Reactor Regulation, Director (Post 870411). 7pp. 58340:350-58340:356.

**9107030009** Confirms 910719 meeting w/util in Downers Grove,IL to discuss util corporate engineering priorities,mgt & staffing.List of topics encl.  
GREENMAN,E.G. Region 3 (Post 820201). 91/06/28. REED,C. Commonwealth Edison Co. 2pp. 58265:001-58265:002.

**9107100231** Application for amendments to licenses NPF-66 & NPF-77,revises portion of Tech Spec Reactor Trip Sys Instrumentation Trip Setpoints & Engineered Safety Features Actuation Sys Instrumentation Trip Setpoints.  
SCHUSTER,T.K. Commonwealth Edison Co. 91/06/28. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 26pp. 58397:292-58397:326.

**-9107100240** Proposed tech specs tables 2.2-1 & 3.3-4 re reactor trip sys instrumentation trip setpoints & ESF actuation sys instrumentation trip setpoints.  
\* Commonwealth Edison Co. 91/06/28. 9pp. 58397:318-58397:326.

**9107100252** Application for amendments to licenses NPF-37,NPF-66,NPF-72 & NPF-77,changing Tech Specs to address Generic Ltr 90-06 concerns re PORVs & LTOP.  
CHECCA,A.R. Commonwealth Edison Co. 91/06/28. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 7pp. 58394:185-58394:219.

**-9107100260** Proposed tech specs 3/4.4.4 & 3/4.4.9.3,addressing concerns of Generic Ltr 90-06 re PORVs & LTOP.  
\* Commonwealth Edison Co. 91/06/28. 27pp. 58394:192-58394:219.

**9107050256** Forwards Relief Request VR-4 for inservice testing program plan for valves.  
SCHUSTER,T.K. Commonwealth Edison Co. 91/07/01. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 58340:219-58340:222.

**9107120027** Discusses info re plant activities for review & followup. Requests written review of appropriate actions & disposition within 30 days.  
GREENMAN,E.G. Region 3 (Post 820201). 91/07/03. REED,C. Commonwealth Edison Co. 2pp. 58381:130-58381:131.

**9107150258** Provides update on status of RHR sys iconic display,per Generic Ltr 88-17.  
CHECCA,A.R. Commonwealth Edison Co. 91/07/08. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 58460:358-58460:358.

**9107170189** Discusses fidelity of certification of simulator facilities: ready for training milestone declared complete on 910524 & licensed operator class began 910603.Simulator certification package will be submitted prior to 910901.  
TAYLOR,D.L. Commonwealth Edison Co. 91/07/08. Document Control Branch (Document Control Desk). 2pp. 58484:016-58484:017.

**9107180044** Advises that 910123 rev 60 to QA topical rept CE-1-A, acceptable.  
WRIGHT,G.C. Region 3 (Post 820201). 91/07/10. REED,C. Commonwealth Edison Co. 2pp. 58438:032-58438:033.

**9107240088** Discusses licensees review & update of vendor interface programs to reflect guidance provided in Generic Ltr 90-03.  
TAYLOR,D.L. Commonwealth Edison Co. 91/07/18. Document Control Branch (Document Control Desk). 2pp. 58551:172-58551:173.

**9107250161** Notification of 910806 meeting w/util in Downers Grove,IL to brief NRC staff on plants setpoint methodology study & followup action plan.  
HSIA,A.H. Project Directorate III-2. 91/07/19. BARRETT,R.J. Project Directorate III-2. 3pp. 58537:201-58537:203.

**9107260224** Notification of 910724 meeting w/util in Rockville,MD to discuss draft guidance on proposed license amend request to modify tech spec requirements for moveable control assemblies.  
HSIA,A.H. Project Directorate III-2. 91/07/19. MURLEY,T., MIRAGLIA,F., PARTLOW,J. NRC - No Detailed Affiliation Given. 4pp. 58569:299-58569:302.

**9107290047** Ack receipt of 910201 ltr concerning routine cutting of reinforcing bars during installation of pipe hangers at facility & requests retainment of supporting documentation for min of 1 yr from date of 910722.  
GREENMAN,E.G. Region 3 (Post 820201). 91/07/22. REED,C. Commonwealth Edison Co. 3pp. 58541:109-58541:111.

**9107300060** Confirms 910906 meeting to discuss issues of mutual interest as requested in 910711 telcon.Forwards meeting notice.W/o encl.  
DAVIS,A.B. Region 3 (Post 820201). 91/07/23. STONE,R.H. Bechtel Power Corp. 2pp. 58559:069-58559:070.



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TAYLOR, D.L. Commonwealth Edison Co. 91/07/25. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 10pp. 58606:351-58606:360.

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KOVACH, T.J. Commonwealth Edison Co. 91/06/13. Office of Nuclear Reactor Regulation, Director (Post 870411). 3pp. 58497:342-58497:344.

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GREGG, L.R. Region 3 (Post 820201). 91/07/03. REED, C. Commonwealth Edison Co. 2pp. 58367:079-58367:084.

9107110066 Mgt meeting repts 50-237/91-21, 50-456/91-18, 50-457/91-16, 50-454/91-17, 50-455/91-17, 50-249/91-21, 50-373/91-14, 50-374/91-14, 50-254/91-16, 50-265/91-12, 50-295/91-16 & 50-304/91-16.  
SCHUMACHER, M.C. Region 3 (Post 820201). 91/07/02. 4pp. 58367:081-58367:084.

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9107020082 NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

9107180017 Ack receipt of 910613 ltr in response to violations noted in insp repts 50-454/91-08 & 50-455/91-08.  
SHAFER, W.D. Region 3 (Post 820201). 91/07/09. REED, C. Commonwealth Edison Co. 2pp. 58438:008-58438:009.

9107230022 Forwards safety insp repts 50-454/91-15 & 50-455/91-14 on 910603-06. No violations identified.  
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9107230026 Insp repts 50-454/91-15 & 50-455/91-14 on 910603-06. No violations noted. Major areas inspected: chemistry program, primary & secondary sys water QC programs & QA in lab.  
HOUSE, J.E., SCHUMACHER, M.C. Region 3 (Post 820201). 91/07/12. 8pp. 58479:223-58479:231.

9107230149 Forwards safety insp repts 50-454/91-13 & 50-455/91-12 on 910514-0627. No violations noted.  
SHAFER, W.D. Region 3 (Post 820201). 91/07/17. REED, C. Commonwealth Edison Co. 2pp. 58480:349-58480:360.

9107230161 Safety insp repts 50-454/91-13 & 50-455/91-12 on 910514-0627. No violations noted. Major areas inspected: action on previous insp findings, audit program, field monitoring program & lessons learned initial notification program.  
FARBER, M.J. Region 3 (Post 820201). 91/07/16. 10pp. 58480:351-58480:360.

9107110017 NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

#### R. Periodic operating reports & related correspondence

9107100082 Forwards corrected pages to monthly performance rept covering Byron Nuclear Power Station for Mar, Apr & May 1991, reflecting changes on y-to-date, gross thermal energy for Unit 2.  
PLENIEWICZ, R. Commonwealth Edison Co. 91/06/21. Document Control Branch (Document Control Desk). 1p. 58393:131-58393:134.

9107100109 Corrected monthly operating rept for Mar 1991 for Byron Nuclear Power Station Unit 2.  
EHLE, D. Commonwealth Edison Co. 91/03/31. 1p. 58393:132-58393:132.

9107100113 Corrected monthly operating rept for Apr 1991 for Byron Nuclear Power Station Unit 2.  
EHLE, D. Commonwealth Edison Co. 91/04/30. 1p. 58393:133-58393:133.

9107100119 Corrected monthly operating rept for May 1991 for Byron Nuclear Power Station Unit 2.  
EHLE, D. Commonwealth Edison Co. 91/05/31. 1p. 58393:134-58393:134.

9107180309 Monthly operating repts for June 1991 for Byron Nuclear Power Station Units 1 & 2. W/910712 ltr.  
EHLE, D., PLENIEWICZ, R. Commonwealth Edison Co. 91/06/30. 61pp. 58496:296-58496:356.

#### S. Reportable occurrences, LERs & related correspondence

9107020380 Part 21 rept re possible shorting of blocking diodes on safeguards output cards in SSPS master/slave relay test circuits. Initially reported on 910620. Supplemental test instructions will be provided to all affected units.  
TRITCH, S.R. Westinghouse Electric Corp. 91/06/24. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 58282:002-58282:005.

#### V. Operator Examinations

9107080183 Forwards requalification exam rept 50-454/OL-91-01 on 910603 & 10. Requalification program assigned overall rating of satisfactory in accordance w/criteria of NUREG-1021, ES 601.  
WRIGHT, G.C. Region 3 (Post 820201). 91/07/03. REED, C. Commonwealth Edison Co. 2pp. 58397:174-58397:180.

9107080189 Requalification exam rept 50-454/OL-91-01 during weeks of 910603 & 10. Exam results: one SRO passed written & walkthrough sections of exam but failed simulator section. Remaining 23 operators passed all three sections of exam.  
SHEMBARGER, K., BURDICK, T.M. Region 3 (Post 820201). 91/06/26. 5pp. 58397:176-58397:180.

9107170189 Discusses fidelity of certification of simulator facilities: ready for training milestone declared complete on 910524 & licensed operator class began 910603. Simulator certification package will be submitted prior to 910901.  
TAYLOR, D.L. Commonwealth Edison Co. 91/07/08. Document Control Branch (Document Control Desk). 2pp. 58484:016-58484:017.

#### DOCKET STN-50-456 BRAIDWOOD STATION, UNIT 1

#### F. Security, medical, emergency & fire protection plans

9107180216 Rev 1 to CEPIP 2320, "Protective Measures Director."  
\* Commonwealth Edison Co. 91/05/13. 9pp. 58497:326-58497:334.

9107030235 Revised procedures, including Rev 4 to BWZP 200-1, Rev 5 to BWZP 200-1A1, Rev 1 to BWZP 210-1 & Rev 6 to BWZP 500-2A1.  
\* Commonwealth Edison Co. 91/06/14. 31pp. 58326:205-58326:235.

9107010033 Forwards insp repts 50-456/91-15 & 50-457/91-13 on 910421-0601. No violation noted.  
SHAFER, W.D. Region 3 (Post 820201). 91/06/21. REED, C. Commonwealth Edison Co. 2pp. 58246:263-58246:276.

9107010037 Insp repts 50-456/91-15 & 50-457/91-13 on 910421-0601. No violations noted. Major areas inspected: allegation followup, operational safety verification, monthly maint observation & evaluation of emergency planning exercise.  
FARBER, M.J. Region 3 (Post 820201). 91/06/21. 12pp. 58246:265-58246:276.

9107030119 Revised EIPs, including Rev 6 to BWZP 100-9, Rev 6 to BWZP 9A1, Rev 3 to BWZP 100-9A2 & Rev 1 to BWZP 210-1A1.  
\* Commonwealth Edison Co. 91/06/26. 54pp. 58312:260-58312:313.

9107150064 Plant procedure manual update notification, including Rev 20 to Block Index Procedure (BIP) BWZP 600-1, Rev 22 to BIP BWZP 600-1A3 & Rev 23 to BIPs BWZP 600-3 & BWZP 600-3A1 through BWZP 600-3A8.  
\* Commonwealth Edison Co. 91/07/03. 15pp. 58481:230-58481:244.



## 174 DOCKETED ITEMS

**9107230237** Corrected Page BWA 1-5 of Rev 3 to annex to emergency plan re sectors & zone designators & calculated 1980 population distribution within 50 miles of facilities. W/910712 ltr.  
PIET,P.L. Commonwealth Edison Co. 91/07/12. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 58548:247-58548:248.

### P. Operating license stage documents & correspondence

**9107010022** Forwards notice of consideration of issuance of amends to Licenses NPF-37,NPF-66,NPF-72 & NPF-77 & opportunity for hearing. Amends would revise TS 4.5.2 to modify surveillance requirements for venting of ECCS equipment.  
HSIA,A.H. Project Directorate III-2. 91/06/17. KOVACH,T.J. Commonwealth Edison Co. 2pp. 58259:325-58259:331.

**-9107010027** Notice of consideration of issuance of amends to licenses NPF-37,NPF-66,NPF-72 & NPF-77 & opportunity for hearing on 900312 request re rev to TS 4.5.2 to modify surveillance requirements for venting of ECCS equipment.  
BARRETT,R.J. Project Directorate III-2. 91/06/17. 5pp. 58259:327-58259:331.

**9107010142** Summary of 910605 meeting w/util re individual plant evaluation/accident mgt program. List of attendees & slides encl.  
OLSHAN,L.N. Project Directorate III-2. 91/06/19. Project Directorate III-2. 125pp. 58262:217-58262:325.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107020261** Forwards amends 30 to licenses NPF-72 & NPF-77, respectively & safety evaluation. Amends revise Tech Specs re heatup & cooldown curves & power operated relief valve low temp overpressure protection setpoints.  
PULSIFER,R.M. Project Directorate III-2. 91/06/27. KOVACH,T.J. Commonwealth Edison Co. 2pp. 58279:137-58279:169.

**-9107020271** Amends 30 to licenses NPF-72 & NPF-77, respectively. Amend revises Tech Specs re heatup & cooldown curves & power operated relief valve low temp overpressure protection setpoints.  
BARRETT,R.J. Project Directorate III-2. 91/06/27. 25pp. 58279:139-58279:163.

**-9107020273** Safety evaluation supporting amends 30 to licenses NPF-72 & NPF-77, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/27. 6pp. 58279:164-58279:169.

**9107050160** Forwards explanation of changes for Rev 60 to QA program Topical Rept CE-1-A, per telcon w/Region III.  
TAYLOR,D. Commonwealth Edison Co. 91/06/27. Office of Nuclear Reactor Regulation, Director (Post 870411). 7pp. 58340:350-58340:356.

**9107030009** Confirms 910719 meeting w/util in Downers Grove, IL to discuss util corporate engineering priorities, mgt & staffing. List of topics encl.  
GREENMAN,E.G. Region 3 (Post 820201). 91/06/28. REED,C. Commonwealth Edison Co. 2pp. 58265:001-58265:002.

**9107100252** Application for amends to licenses NPF-37,NPF-66,NPF-72 & NPF-77, changing Tech Specs to address Generic Ltr 90-06 concerns re PORVs & LTOP.  
CHECCA,A.R. Commonwealth Edison Co. 91/06/28. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 7pp. 58394:185-58394:219.

**-9107100260** Proposed tech specs 3/4.4.4 & 3/4.4.9.3, addressing concerns of Generic Ltr 90-06 re PORVs & LTOP.  
\* Commonwealth Edison Co. 91/06/28. 27pp. 58394:192-58394:219.

**9107100295** Forwards modified NPDES Permit IL0048321, issued on 910129 & effective on 910228.  
CHECCA,A.R. Commonwealth Edison Co. 91/07/03. DAVIS,A.B. Region 3 (Post 820201). 12pp. 58395:036-58395:049.

**9107150258** Provides update on status of RHR sys iconic display, per Generic Ltr 88-17.  
CHECCA,A.R. Commonwealth Edison Co. 91/07/08. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 58460:358-58460:358.

**9107180044** Advises that 910123 rev 60 to QA topical rept CE-1-A, acceptable.  
WRIGHT,G.C. Region 3 (Post 820201). 91/07/10. REED,C. Commonwealth Edison Co. 2pp. 58438:032-58438:033.

**9107220102** Forwards changes to inservice testing programs for pumps & valves, in response to NRC comments during 910507 telcon.  
CHECCA,A.R. Commonwealth Edison Co. 91/07/15. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 250pp. 58519:001-58519:163.

**9107240088** Discusses licensee review & update of vendor interface programs to reflect guidance provided in Generic Ltr 90-03.  
TAYLOR,D.L. Commonwealth Edison Co. 91/07/18. Document Control Branch (Document Control Desk). 2pp. 58551:172-58551:173.

**9107250161** Notification of 910806 meeting w/util in Downers Grove, IL to brief NRC staff on plants project methodology study & followup action plan.  
HSIA,A.H. Project Directorate III-2. 91/07/19. BARRETT,R.J. Project Directorate III-2. 3pp. 58537:201-58537:203.

**9107260224** Notification of 910724 meeting w/util in Rockville, MD to discuss draft guidance on proposed license amend request to modify tech spec requirements for moveable control assemblies.  
HSIA,A.H. Project Directorate III-2. 91/07/19. MURLEY,T. NRC - No Detailed Affiliation Given. 4pp. 58569:299-58569:302.

**9107300060** Confirms 910906 meeting to discuss issues of mutual interest as requested in 910711 telcon. Forwards meeting notice. W/o encl.  
DAVIS,A.B. Region 3 (Post 820201). 91/07/23. STONE,R.H. Bechtel Power Corp. 2pp. 58559:069-58559:070.

**9107300261** Forwards revised monthly performance rept covering Braidwood Nuclear Power Station for period 910630 & Rev 0.A to ODCM.  
KOFRON,K.L. Commonwealth Edison Co. 91/07/23. Office of Resource Management, Director (Pre 870413). 34pp. 58609:014-58610:010.

**-9107300270** Rev 0.A to "ODCM."

\* Commonwealth Edison Co. 91/04/25. 300pp. 58609:048-58610:010.

**9107310033** Forwards rept of ECCS evaluation model changes from Westinghouse, based on info received on 910625. No units have experienced total peak fuel cladding temp impact of greater than 50 F on design basis LOCA as result of model changes.  
TAYLOR,D.L. Commonwealth Edison Co. 91/07/25. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 10pp. 58606:351-58606:360.

### Q. Inspection reports, IE Bulletins & correspondence

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Mats." Svc list encl.  
BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9107010033** Forwards insp repts 50-456/91-15 & 50-457/91-13 on 910421-0601. No violation noted.  
SHAFER,W.D. Region 3 (Post 820201). 91/06/21. REED,C. Commonwealth Edison Co. 2pp. 58246:263-58246:276.

**-9107010037** Insp repts 50-456/91-15 & 50-457/91-13 on 910421-0601. No violations noted. Major areas inspected: allegation followup, operational safety verification, monthly maintenance & evaluation of emergency planning exercise.  
FARBER,M.J. Region 3 (Post 820201). 91/06/21. 12pp. 58246:265-58246:276.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:189-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107110254** Forwards insp rept 50-237/91-17, 50-249/91-16, 50-295/91-13, 50-304/91-13, 50-373/91-12, 50-374/91-11, 50-456/91-16 & 50-457/91-14 on 910611-13. No violation noted.  
GREGER,L.R. Region 3 (Post 820201). 91/06/27. REED,C. Commonwealth Edison Co. 2pp. 58369:338-58369:353.

**-9107110267** Insp repts 50-237/91-17, 50-249/91-16 & 50-295/91-13, 50-304/91-13, 50-373/91-12, 50-374/91-11, 50-456/91-16 & 50-457/91-14. No violation noted. Major areas inspected: licensees drug & alcohol abuse policies & procedures, program administration.  
BELANGER,J.L. Region 3 (Post 820201). 91/06/26. 14pp. 58369:340-58369:353.

**9107100233** Forwards initial SALP rept for facility covering 900201-910430 re systematic assessment of licensee performance.  
DAVIS,A.B. Region 3 (Post 820201). 91/07/03. REED,C. Commonwealth Edison Co. 3pp. 58366:189-58366:209.

**-9107110037** SALP repts 50-456/91-01 & 50-457/91-01 for Feb 1990 - Apr 1991.  
\* Region 3 (Post 820201). 91/04/30. 18pp. 58366:192-58366:209.

**9107110060** Forwards mgt meeting repts 50-237/91-21, 50-456/91-18, 50-457/91-16, 50-454/91-17, 50-455/91-17, 50-249/91-21, 50-373/91-14, 50-374/91-14, 50-254/91-16, 50-265/91-12, 50-295/91-16 & 50-304/91-16 on 910613.  
GREGER,L.R. Region 3 (Post 820201). 91/07/03. REED,C. Commonwealth Edison Co. 2pp. 58367:079-58367:084.

**-9107110066** Mgt meeting repts 50-237/91-21, 50-456/91-18, 50-457/91-16, 50-454/91-17, 50-455/91-17, 50-249/91-21, 50-373/91-14, 50-374/91-14, 50-254/91-16, 50-265/91-12, 50-295/91-16 & 50-304/91-16.  
SCHUMACHER,M.C. Region 3 (Post 820201). 91/07/02. 4pp. 58367:081-58367:084.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107120019** Confirms plans to have meeting on 910718 to present initial SALP 10 rept for facility.  
GREENMAN,E.G. Region 3 (Post 820201). 91/07/09. REED,C. Commonwealth Edison Co. 2pp. 58381:082-58381:083.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:236-58568:325.

**9107230358** Provides comments on SALP Repts 50-456/91-01 & 50-457/91-01. Station activities & plant evolutions continued to be monitored. Operations mgt implemented four-phase program to improve mgt control of activities & enhance communications. KOVACH,T.J. Commonwealth Edison Co. 91/07/19. Document Control Branch (Document Control Desk). 2pp. 58544:354-58544:355.

**9107290046** Forwards final SALP 10 repts 50-456/91-01 & 50-457/91-01. Initial SALP rept dtd 910703 considered final rept.  
DAVIS,A.B. Region 3 (Post 820201). 91/07/19. REED,C. Commonwealth Edison Co. 2pp. 58541:103-58541:108.

**-9107290060** Final SALP repts 50-456/91-01 & 50-457/91-01 for period 900201-910430.  
\* Region 3 (Post 820201). 91/07/19. 2pp. 58541:105-58541:108.

#### R. Periodic operating reports & related correspondence

**9107110080** Monthly operating repts for June 1991 for Braidwood Nuclear Power Station Unit 1 & 2.W/910710 ltr.  
PERSHEY,C.E., KOFRON,K.L. Commonwealth Edison Co. 91/06/30. 17pp. 58411:070-58411:086.

**9107300261** Forwards revised monthly performance rept covering Braidwood Nuclear Power Station for period 910630 & Rev 0.A to ODCM.  
KOFRON,K.L. Commonwealth Edison Co. 91/07/23. Office of Resource Management, Director (Pre 870413). 34pp. 58609:014-58610:010.

**-9107300270** Rev 0.A to "ODCM."  
\* Commonwealth Edison Co. 91/04/25. 300pp. 58609:048-58610:010.

#### S. Reportable occurrences, LERs & related correspondence

**9107300161** LER 88-001-01: on 880108, train A control room radiation monitoring became inoperable due to noisy pressure switches. Corrective action included adding noise attenuating filters to pressure switch circuitry.W/910715 ltr.  
RICHARD,R., KOFRON,K.L. Commonwealth Edison Co. 91/02/25. 6pp. 58689:141-58689:146.

**9107020380** Part 21 rept re possible shorting of blocking diodes on safeguards output cards in SSPS master/slave relay test circuits. Initially reported on 910620. Supplemental test instructions will be provided to all affected units.  
TRITCH,S.R. Westinghouse Electric Corp. 91/06/24. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 58282:002-58282:005.

**9107300168** LER 90-013-01: on 900811, feedwater isolation occurred due to spurious actuation of Train B feedwater isolation circuitry. Feedwater isolation reset & flow reestablished to steam generators.W/910726 ltr.  
STANCZAK,P., KOFRON,K.L. Commonwealth Edison Co. 91/07/26. 5pp. 58689:147-58689:151.

#### DOCKET STN-50-457 BRAIDWOOD STATION, UNIT 2

#### F. Security, medical, emergency & fire protection plans

**9107180216** Rev 1 to CEIP 2320, "Protective Measures Director."  
\* Commonwealth Edison Co. 91/05/13. 9pp. 58497:326-58497:334.

**9107030235** Revised procedures, including Rev 4 to BWZP 200-1, Rev 5 to BWZP 200-1A1, Rev 1 to BWZP 210-1 & Rev 6 to BWZP 500-2A1.  
\* Commonwealth Edison Co. 91/06/14. 31pp. 58326:205-58326:235.

**9107010033** Forwards insp repts 50-456/91-15 & 50-457/91-13 on 910421-0601. No violation noted.  
SHAFFER,W.D. Region 3 (Post 820201). 91/06/21. REED,C. Commonwealth Edison Co. 2pp. 58246:263-58246:276.

**-9107010037** Insp repts 50-456/91-15 & 50-457/91-13 on 910421-0601. No violations noted. Major areas inspected: allegation followup, operational safety verification, monthly maint observation & evaluation of emergency planning exercise.  
FARBER,M.J. Region 3 (Post 820201). 91/06/21. 12pp. 58246:265-58246:276.

**9107030119** Revised EIPs, including Rev 6 to BWZP 100-9, Rev 6 to BWZP 9A1, Rev 3 to BWZP 100-9A2 & Rev 1 to BWZP 210-1A1.  
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**9107150064** Plant procedure manual update notification, including Rev 20 to Block Index Procedure (BIP) BWZP 600-1, Rev 22 to BIP BWZP 600-1A3 & Rev 23 to BIPs BWZP 600-3 & BWZP 600-3A1 through BWZP 600-3A8.  
\* Commonwealth Edison Co. 91/07/03. 15pp. 58481:230-58481:244.

**9107230237** Corrected Page BWA 1-5 of Rev 3 to annex to emergency plan re sectors & zone designators & calculated 1980 population distribution within 50 miles of facilities.W/910712 ltr.  
PIET,P.L. Commonwealth Edison Co. 91/07/12. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 58548:247-58548:248.

#### P. Operating license stage documents & correspondence

**9107010022** Forwards notice of consideration of issuance of amendments to Licenses NPF-37, NPF-66, NPF-72 & NPF-77 & opportunity for hearing. Amendments would revise TS 4.5.2 to modify surveillance requirements for venting of ECCS equipment.  
HSIA,A.H. Project Directorate III-2. 91/06/17. KOVACH,T.J. Commonwealth Edison Co. 2pp. 58259:325-58259:331.

**-9107010027** Notice of consideration of issuance of amendments to licenses NPF-37, NPF-66, NPF-72 & NPF-77 & opportunity for hearing on 900312 request re rev to TS 4.5.2 to modify surveillance requirements for venting of ECCS equipment.  
BARRETT,R.J. Project Directorate III-2. 91/06/17. 5pp. 58259:327-58259:331.

**9107010142** Summary of 910605 meeting w/util re individual plant evaluation/accident mgt program. List of attendees & slides encl.  
OLSHAN,L.N. Project Directorate III-2. 91/06/19. Project Directorate III-2. 125pp. 58262:217-58262:325.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107020261** Forwards amends 30 to licenses NPF-72 & NPF-77, respectively & safety evaluation. Amends revise Tech Specs re heatup & cooldown curves & power operated relief valve low temp overpressure protection setpoints.  
PULSIFER,R.M. Project Directorate III-2. 91/06/27. KOVACH,T.J. Commonwealth Edison Co. 2pp. 58279:137-58279:169.

**-9107020271** Amends 30 to licenses NPF-72 & NPF-77, respectively. Amend revises Tech Specs re heatup & cooldown curves & power operated relief valve low temp overpressure protection setpoints.  
BARRETT,R.J. Project Directorate III-2. 91/06/27. 25pp. 58279:139-58279:163.

**-9107020273** Safety evaluation supporting amends 30 to licenses NPF-72 & NPF-77, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/27. 6pp. 58279:164-58279:169.

**9107050160** Forwards explanation of changes for Rev 60 to QA program Topical Rept CE-1-A per telcon w/Region III.  
TAYLOR,D. Commonwealth Edison Co. 91/06/27. Office of Nuclear Reactor Regulation, Director (Post 870411). 7pp. 58340:350-58340:356.

**9107030009** Confirms 910719 meeting w/util in Downers Grove, IL to discuss util corporate engineering priorities, mgt & staffing. List of topics encl.  
GREENMAN,E.G. Region 3 (Post 820201). 91/06/28. REED,C. Commonwealth Edison Co. 2pp. 58265:001-58265:002.

**9107100231** Application for amends to licenses NPF-66 & NPF-77, revises portion of Tech Spec Reactor Trip Sys Instrumentation Trip Setpoints & Engineered Safety Features Actuation Sys Instrumentation Trip Setpoints.  
SCHUSTER,T.K. Commonwealth Edison Co. 91/06/28. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 26pp. 58397:292-58397:326.

**-9107100240** Proposed tech specs tables 2.2-1 & 3.3-4 re reactor trip sys instrumentation trip setpoints & ESF actuation sys instrumentation trip setpoints.  
\* Commonwealth Edison Co. 91/06/28. 9pp. 58397:318-58397:326.

**9107100252** Application for amends to licenses NPF-37, NPF-66, NPF-72 & NPF-77, changing Tech Specs to address Generic Ltr 90-06 concerns re PORVs & LTOP.  
CHECCA,A.R. Commonwealth Edison Co. 91/06/28. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 7pp. 58394:185-58394:219.

**-9107100260** Proposed tech specs 3/4.4.4 & 3/4.4.9.3, addressing concerns of Generic Ltr 90-06 re PORVs & LTOP.  
\* Commonwealth Edison Co. 91/06/28. 27pp. 58394:192-58394:219.

**9107100295** Forwards modified NPDES Permit IL0048321, issued on 910129 & effective on 910228.  
CHECCA,A.R. Commonwealth Edison Co. 91/07/03. DAVIS,A.B. Region 3 (Post 820201). 12pp. 58395:038-58395:049.

**9107150258** Provides update on status of RHR sys iconic display per Generic Ltr 88-17.  
CHECCA,A.R. Commonwealth Edison Co. 91/07/08. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 58460:358-58460:358.

**9107180044** Advises that 910123 rev 60 to QA topical rept CE-1-A, acceptable.  
WRIGHT,G.C. Region 3 (Post 820201). 91/07/10. REED,C. Commonwealth Edison Co. 2pp. 58438:032-58438:033.

**9107220102** Forwards changes to inservice testing programs for pumps & valves, in response to NRC comments during 910507 telcon.  
CHECCA,A.R. Commonwealth Edison Co. 91/07/15. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 250pp. 58519:001-58519:163.

**9107240088** Discusses licensee review & update of vendor interface programs to reflect guidance provided in Generic Ltr 90-03.  
TAYLOR,D.L. Commonwealth Edison Co. 91/07/18. Document Control Branch (Document Control Desk). 2pp. 58551:172-58551:173.

**9107250161** Notification of 910806 meeting w/util in Downers Grove, IL to brief NRC staff on plants setpoint methodology study & followup action plan.  
HSIA,A.H. Project Directorate III-2. 91/07/19. BARRETT,R.J. Project Directorate III-2. 3pp. 58537:201-58537:203.

**9107260224** Notification of 910724 meeting w/util in Rockville, MD to discuss draft guidance on proposed license amend request to modify tech spec requirements for moveable control assemblies.  
HSIA,A.H. Project Directorate III-2. 91/07/19. MURLEY,T. NRC - No Detailed Affiliation Given. 4pp. 58569:298-58569:302.

**9107300060** Confirms 910906 meeting to discuss issues of mutual interest as requested in 910711 telcon. Forwards meeting notice.W/o encl.  
DAVIS,A.B. Region 3 (Post 820201). 91/07/23. STONE,R.H. Bechtel Power Corp. 2pp. 58559:069-58559:070.

**9107300261** Forwards revised monthly performance rept covering Braidwood Nuclear Power Station for period 910630 & Rev 0.A to ODCM.  
KOFRON,K.L. Commonwealth Edison Co. 91/07/23. Office of Resource Management, Director (Pre 870413). 34pp. 58609:014-58610:010.

**-9107300270** Rev 0.A to "ODCM."  
\* Commonwealth Edison Co. 91/04/25. 300pp. 58609:048-58610:010.

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**9107310033** Forwards rept of ECCS evaluation model changes from Westinghouse, based on info received on 910625. No units have experienced total peak fuel cladding temp impact of greater than 50 F on design basis LOCA as result of model changes.  
TAYLOR, D.L. Commonwealth Edison Co. 91/07/25. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 10pp. 58606:351-58606:360.

### Q. Inspection reports, IE Bulletins & correspondence

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Mats." Svc list encl.  
BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9107010033** Forwards insp repts 50-456/91-15 & 50-457/91-13 on 910421-0601. No violation noted.  
SHAFFER, W.D. Region 3 (Post 820201). 91/06/21. REED, C. Commonwealth Edison Co. 2pp. 58246:263-58246:276.

**-9107010037** Insp repts 50-456/91-15 & 50-457/91-13 on 910421-0601. No violations noted. Major areas inspected: allegation followup, operational safety verification, monthly maint observation & evaluation of emergency planning exercise.  
FARBER, M.J. Region 3 (Post 820201). 91/06/21. 12pp. 58246:265-58246:276.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107110254** Forwards insp rept 50-237/91-17, 50-249/91-16, 50-295/91-13, 50-304/91-13, 50-373/91-12, 50-374/91-11, 50-456/91-16 & 50-457/91-14 on 910611-13. No violation noted.  
GREGER, L.R. Region 3 (Post 820201). 91/06/27. REED, C. Commonwealth Edison Co. 2pp. 58369:338-58369:353.

**-9107110267** Insp repts 50-237/91-17, 50-249/91-16 & 50-295/91-13, 50-304/91-13, 50-373/91-12, 50-374/91-11, 50-456/91-16 & 50-457/91-14. No violation noted. Major areas insp: licensees drug & alcohol abuse policies & procedures, program administration.  
BELANGER, J.L. Region 3 (Post 820201). 91/06/26. 14pp. 58369:340-58369:353.

**9107100233** Forwards initial SALP rept for facility covering 900201-910430 re systematic assessment of licensee performance.  
DAVIS, A.B. Region 3 (Post 820201). 91/07/03. REED, C. Commonwealth Edison Co. 3pp. 58366:189-58366:209.

**-9107110037** SALP repts 50-456/91-01 & 50-457/91-01 for Feb 1990 - Apr 1991.  
\* Region 3 (Post 820201). 91/04/30. 18pp. 58366:192-58366:209.

**9107110080** Forwards mgt meeting repts 50-237/91-21, 50-456/91-18, 50-457/91-16, 50-454/91-17, 50-455/91-17, 50-456/91-21, 50-373/91-14, 50-374/91-14, 50-254/91-16, 50-265/91-12, 50-295/91-16 & 50-304/91-16 on 910613.  
GREGER, L.R. Region 3 (Post 820201). 91/07/03. REED, C. Commonwealth Edison Co. 2pp. 58367:079-58367:084.

**-9107110086** Mgt meeting repts 50-237/91-21, 50-456/91-18, 50-457/91-16, 50-454/91-17, 50-455/91-17, 50-456/91-21, 50-373/91-14, 50-374/91-14, 50-254/91-16, 50-265/91-12, 50-295/91-16 & 50-304/91-16.  
SCHUMACHER, M.C. Region 3 (Post 820201). 91/07/02. 4pp. 58367:081-58367:084.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 83pp. 58464:001-58464:085.

**9107120019** Confirms plans to have meeting on 910718 to present initial SALP 10 rept for facility.  
GREENMAN, E.G. Region 3 (Post 820201). 91/07/09. REED, C. Commonwealth Edison Co. 2pp. 58381:082-58381:083.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

**9107230358** Provides comments on SALP Repts 50-456/91-01 & 50-457/91-01. Station activities & plant evolutions continued to be monitored. Operations mgt implemented four-phase program to improve mgt control of activities & enhance communications.  
KOVACH, T.J. Commonwealth Edison Co. 91/07/19. Document Control Branch (Document Control Desk). 2pp. 58544:354-58544:355.

**9107290046** Forwards final SALP 10 repts 50-456/91-01 & 50-457/91-01. Initial SALP rept dtd 910703 considered final rept.  
DAVIS, A.B. Region 3 (Post 820201). 91/07/19. REED, C. Commonwealth Edison Co. 2pp. 58541:103-58541:108.

**-9107290060** Final SALP repts 50-456/91-01 & 50-457/91-01 for period 900201-910430.  
\* Region 3 (Post 820201). 91/07/19. 2pp. 58541:105-58541:108.

### R. Periodic operating reports & related correspondence

**9107110080** Monthly operating repts for June 1991 for Braidwood Nuclear Power Station Unit 1 & 2 W/910710 ltr.  
PERSHEY, C.E., KOFRON, K.L. Commonwealth Edison Co. 91/06/30. 17pp. 58411:070-58411:086.

**9107300261** Forwards revised monthly performance rept covering Braidwood Nuclear Power Station for period 910630 & Rev 0 A to ODCM.  
KOFRON, K.L. Commonwealth Edison Co. 91/07/23. Office of Resource Management, Director (Pre 870413). 34pp. 58609:014-58610:010.

### S. Reportable occurrences, LERs & related correspondence

**9107020380** Part 21 rept re possible shorting of blocking diodes on safeguards output cards in SSPS master/slave relay test circuits. Initially reported on 910620. Supplemental test instructions will be provided to all affected units.  
TRITCH, S.R. Westinghouse Electric Corp. 91/06/24. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 58282:002-58282:005.

### DOCKET 50-458 RIVER BEND STATION, UNIT 1

### F. Security, medical, emergency & fire protection plans

**9107170090** Revised EPIPs, including Rev 8 to EIP-2-002, Rev 8 to EIP-2-003, Rev 8 to EIP-2-004 & Rev 13 to EIP-2-006 W/910711 ltr.  
ODELL, W.H. Gulf States Utilities Co. 91/07/11. 78pp. 58484:018-58484:095.

**9107260050** Forwards insp rept 50-458/91-17 on 910603-07. Violations noted not cited.  
COLLINS, S.J. Region 4 (Post 820201). 91/07/19. DEDDENS, J.C. Gulf States Utilities Co. 3pp. 58536:013-58536:017.

**-9107260057** Partially withheld insp rept 50-458/91-17 on 910603-07. Violations noted but not cited. Major areas inspected: physical security program, including followup on previous insp findings & security program audits.  
CAIN, C.L. Region 4 (Post 820201). 91/06/28. 2pp. 58536:016-58536:017.

### P. Operating license stage documents & correspondence

**9107020401** Informs that effective 910603, DV Pickett will be acting licensing project manager for facility.  
DICK, G.F. Project Directorate IV-2. 91/06/19. DEDDENS, J.C. Gulf States Utilities Co. 2pp. 58279:172-58279:173.

**9107030156** Proposes that NRC/Region IV/Senior Util Executive conference be held during month of Sept 1991 in Arlington, TX to provide open forum for candid discussion limited to topics of general interest W/list of proposed topics for conference.  
MARTIN, R.D. Region 4 (Post 820201). 91/06/25. DEDDENS, J.C. Gulf States Utilities Co. 3pp. 58266:161-58266:163.

**9107030218** Application for amend to license NPF-47, revising test frequency requirements for diesel generators identified in Tech Spec 3/4.8.1.1.  
ODELL, W.H. Gulf States Utilities Co. 91/06/26. Document Control Branch (Document Control Desk). 12pp. 58326:341-58326:356.

**-9107030225** Proposed tech specs revising test frequency requirements for diesel generators identified in Tech Spec 3/4.8.1.1.  
\* Gulf States Utilities Co. 91/06/26. 4pp. 58326:353-58326:356.

**9106260172** Generic Ltr 91-09 to all holders of OIs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107170287** Discusses affected pages of Rev 6 of River Bend Station Emergency Plan on 910516.  
ODELL, W.H. Gulf States Utilities Co. 91/07/09. Document Control Branch (Document Control Desk). 4pp. 58483:111-58483:114.

**9107220066** Notification of 910723 meeting w/util & GE in Rockville, MD to discuss recent analysis performed by GE of plant feedwater nozzle crack propagation & util commitment to inspect feedwater piping at planned Sept maint outage.  
PICKETT, D.V. Project Directorate IV-2. 91/07/12. DICK, G.F. Project Directorate IV-2. 3pp. 58481:205-58481:207.

**9107240149** Requests for addl info re generic ltr 89-10, suppl 3, "Consideration of Results of NRC-Sponsored Tests of Motor-Operated Valves," within 30 days from receipt of ltr.  
PICKETT, D. Project Directorate IV-2. 91/07/16. DEDDENS, J.C. Gulf States Utilities Co. 3pp. 58510:321-58510:323.

**Q. Inspection reports, IE Bulletins & correspondence**

- 9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matls." Svc list encl.  
BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.
- 9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.
- 9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.
- 9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance'." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.
- 9107050193** Forwards Insp Rept 50-458/91-15 on 910603-07 & notice of violation.  
COLLINS,S.J. Region 4 (Post 820201). 91/06/18. DEDDENS,J.C. Gulf States Utilities Co. 3pp. 58320:283-58320:300.
- 9107050196** Notice of violation from insp on 910603-07. Violation noted: plant Tech Spec 3.6.5.2 states that secondary containment integrity-fuel bldg maintained.  
\* Region 4 (Post 820201). 91/06/18. 1p. 58320:286-58320:286.
- 9107050199** Insp Rept 50-458/91-15 on 910603-07. Violations noted. Major areas inspected: announced insp of licensee partial disassembly & post-irradiation exam of fuel bundles.  
SEIDLE,W.C. Region 4 (Post 820201). 91/06/14. 13pp. 58320:287-58320:300.
- 9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.
- 9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.
- 9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.
- 9106260018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.
- 9107100272** Forwards insp rept 50-458/91-16 on 910603-07. No violations noted.  
COLLINS,S.J. Region 4 (Post 820201). 91/07/05. DEDDENS,J.C. Gulf States Utilities Co. 2pp. 58366:049-58366:055.
- 9107100281** Insp rept 50-458/91-16 on 910603-07. No violations noted. Major areas inspected: licensee actions on previous insp findings.  
BARNES,I. Region 4 (Post 820201). 91/07/01. 5pp. 58366:051-58366:055.
- 9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.
- 9107120030** Ack receipt of 910429 & 910614 ltrs informing NRC of steps taken to correct violations noted in insp rept 50-458/91-08 on 910329. Reply found responsive to exercise weakness.  
COLLINS,S.J. Region 4 (Post 820201). 91/07/08. DEDDENS,J.C. Gulf States Utilities Co. 3pp. 58381:127-58381:129.
- 9107170045** Forwards insp rept 50-458/91-14 on 910508-0618 & notice of deviation.  
COLLINS,S.J. Region 4 (Post 820201). 91/07/11. DEDDENS,J.C. Gulf States Utilities Co. 3pp. 58427:181-58427:196.
- 9107170048** Notice of deviation from insp on 910508-0618. Deviation noted: failure to verify seal or lock for valves were intact, every 31 days since plant startup.  
\* Region 4 (Post 820201). 91/07/11. 1p. 58427:184-58427:184.
- 9107170052** Insp rept 50-458/91-14 on 910508-0618. Deviations noted. Major areas inspected: onsite followup of events, operational safety verification & maint & surveillance observations.  
HARRELL,P.H. Region 4 (Post 820201). 91/07/10. 12pp. 58427:185-58427:196.
- 9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.
- 9107260050** Forwards insp rept 50-458/91-17 on 910603-07. Violations noted not cited.  
COLLINS,S.J. Region 4 (Post 820201). 91/07/19. DEDDENS,J.C. Gulf States Utilities Co. 3pp. 58536:013-58536:017.
- 9107260057** Partially withheld insp rept 50-458/91-17 on 910603-07. Violations noted but not cited. Major areas inspected: physical security program, including followup on previous insp findings & security program audits.  
CAIN,C.L. Region 4 (Post 820201). 91/06/28. 2pp. 58536:016-58536:017.
- 9107260220** Responds to NRC ltr re violations noted in insp rept 50-458/91-13. Corrective actions: personnel notified through meetings of responsibility to be aware of radiologically controlled areas.  
DEDDENS,J.C. Gulf States Utilities Co. 91/07/19. Document Control Branch (Document Control Desk). 5pp. 58576:225-58576:229.

**9107300209** Responds to NRC 910619 ltr re violations noted in Insp Rept 50-458/91-13 & forwards payment of civil penalty in amount of \$37,500. Corrective actions: each operating shift documents that radiation survey maps reviewed.  
DEDDENS,J.C. Gulf States Utilities Co. 91/07/19. Ofc of Enforcement (Post 870413). 5pp. 58605:297-58605:301.

**R. Periodic operating reports & related correspondence**

**9107220243** Monthly operating rept for June 1991 for River Bend Station Unit 1.W/ 910715 ltr.  
HENDL,G.F., ODELL,W.H. Gulf States Utilities Co. 91/06/30. 5pp. 58515:269-58515:273.

**S. Reportable occurrences, LERs & related correspondence**

**9107080023** LER 91-003-03 on 900206, found deficiencies in thermo-lag fire barrier envelopes around redundant safe shutdown circuits. Conducted series of fire endurance tests & water hose stream tests. W/910628 ltr.  
ENGLAND,L.A., ODELL,W.H. Gulf States Utilities Co. 91/06/28. 8pp. 58396:256-58396:263.

**9107100202** LER 90-033-03 on 901104, isolation of RWCU occurred while performing plant mode to power supply wiring in control room panel. Caused by personnel error. Post-design review meeting conducted & mod request procedure revised. W/ 910701 ltr.  
ENGLAND,L.A., ODELL,W.H. Gulf States Utilities Co. 91/07/01. 5pp. 58416:273-58416:277.

**9107100220** LER 91-011-00 on 910604, irradiated fuel moved in reactor bldg w/o prior performance of TS Surveillance 3/4.6.5.2. Caused by inadequate guidance in procedures. Surveillance performed & Tech Specs reviewed. W/910703 ltr.  
ENGLAND,L.A., ODELL,W.H. Gulf States Utilities Co. 91/07/03. 5pp. 58416:284-58416:288.

**9107190162** LER 91-002-01 on 910216, ESF actuation occurred when reactor water sample containment isolation valve. Caused by failure of fuse pressure high. Replacing fuse & reopening reactor water sample valve. W/910712 ltr.  
ENGLAND,L.A., ODELL,W.H. Gulf States Utilities Co. 91/07/12. 4pp. 58520:177-58520:180.

**9107190175** LER 90-023-01 on 900523, standby gas treatment & annulus mixing sys declared inoperable. Caused by failure of radiation monitor sample pump. Operation Section Procedure, OSP-012 revised. W/910712 ltr.  
ENGLAND,L.A., ODELL,W.H. Gulf States Utilities Co. 91/07/12. 4pp. 58520:173-58520:176.

**V. Operator Examinations**

**9107030153** Forwards results of generic fundamentals exam section of written operator licensing exam administered on 910605 to be forwarded to appropriate individuals.  
COLLINS,S.J. Region 4 (Post 820201). 91/06/26. DEDDENS,J.C. Gulf States Utilities Co. 56pp. 58266:104-58266:159.

**DOCKET 50-460 WPPSS NUCLEAR PROJECT, UNIT 1****A. Application/construction stage documents & correspondence**

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**DOCKET 50-461 CLINTON POWER STATION, UNIT 1****F. Security, medical, emergency & fire protection plans**

**9107020191** Forwards Initial SALP 10 rept for facility prior to 910426 scheduled meeting, covering period 891101-910131. SALP board concurs w/rating.  
DAVIS,A.B. Region 3 (Post 820201). 91/04/11. PERRY,J.S. Illinois Power Co. 4pp. 58707:001-58707:024.

**-9106090199** Initial SALP 10 Rept 50-461/91-01 for Nov 1989 - Jan 1991.  
\* Region 3 (Post 820201). 91/04/11. 20pp. 58707:005-58707:024.

**9107050128** Rev 7 to EPIP EC-07, "Emergency Plan Notification."  
\* Illinois Power Co. 91/06/24. 10pp. 58341:001-58341:010.

**9107030114** Confirms plans for mgt meeting on 910711 at Region III ofc to discuss monthly performance rept, current operational topics & status of 1991 initiatives, ECCS availability & EOP issue.  
GREENMAN,E.G. Region 3 (Post 820201). 91/06/26. PERRY,J.S. Illinois Power Co. 2pp. 58265:136-58265:137.

**9107120124** Forwards Rev 10A to physical security plan in response to NRC 910426 ltr. Rev withheld (ref 10CFR73.21(c)(2)).  
SPANGENBERG,F. Illinois Power Co. 91/07/03. Document Control Branch (Document Control Desk). 1p. 58430:198-58430:198.

**9107190067** Forwards Rev 10B to physical security plan for plant. Rev withheld (ref 10CFR73.21(c)(2)).  
SPANGENBERG,F. Illinois Power Co. 91/07/12. Document Control Branch (Document Control Desk). 1p. 58485:039-58485:039.



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### P. Operating license stage documents & correspondence

- 9107170181** "Reactor Containment Bldg Integrated Leak Rate Test." W/ 910710 ltr. SPANGENBERG,F. Illinois Power Co. 91/02/28. 352pp. 58536:227-58539:101.
- 9107030114** Confirms plans for mgt meeting on 910711 at Region III ofc to discuss monthly performance rept,current operational topics & status of 1991 initiatives,ECCS availability & EOP issue. GREENMAN,E.G. Region 3 (Post 820201). 91/06/26. PERRY,J.S. Illinois Power Co. 2pp. 58265:136-58265:137.
- 9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys.Svc list encl. PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.
- 9107100211** Application for amend to License NPF-62,changing Tech Spec 3/4.3.2 re containment & reactor vessel isolation control sys. COOK,J.C. Illinois Power Co. 91/07/01. Document Control Branch (Document Control Desk). 29pp. 58394:320-58394:348.
- 9107100213** Proposed Tech Spec 3/4.3.2 re containment & reactor vessel isolation control sys. \* Illinois Power Co. 91/07/01. 3pp. 58394:346-58394:348.
- 9107180095** Application for amend to license NPF-62,changes to surveillance requirements, "Snubbers," consistent w/alternate schedule for visual insp. PERRY,J.S. Illinois Power Co. 91/07/12. Document Control Branch (Document Control Desk). 7pp. 58472:024-58472:037.
- 9107180099** Proposed tech specs 3/4.7.4, "Snubbers," consistent w/ alternate schedule for visual insp for changes to surveillance requirements. \* Illinois Power Co. 91/07/12. 7pp. 58472:031-58472:037.
- 9107260166** Requests addl info re generic ltr 89-10,suppl 3, "Consideration of Results of NRC-Sponsored Tests of Motor- Operated Valves," within 30 days from receipt of ltr. GODDY,A.T. Project Directorate III-3. 91/07/18. SPANGENBERG,F Illinois Power Co. 4pp. 58541:183-58541:186.
- 9107300012** Forwards details of info re activities at Clinton Power Station.Details withheld (ref 10CFR2.790(a)). GREENMAN,E.G. Region 3 (Post 820201). 91/07/22. PERRY,J.S. Illinois Power Co. 2pp. 58559:052-58559:053.
- 9107300060** Confirms 910906 meeting to discuss issues of mutual interest as requested in 910711 telcon.Forwards meeting notice.W/o encl. DAVIS,A.B. Region 3 (Post 820201). 91/07/23. STONE,R.H. Bechtel Power Corp. 2pp. 58559:069-58559:070.
- Q. Inspection reports, IE Bulletins & correspondence**
- 9107020191** Forwards Initial SALP 10 rept for facility prior to 910426 scheduled meeting,covering period 891101-910131.SALP board concurs w/rating. DAVIS,A.B. Region 3 (Post 820201). 91/04/11. PERRY,J.S. Illinois Power Co. 4pp. 58707:001-58707:024.
- 9108090199** Initial SALP 10 Rept 50-461/91-01 for Nov 1989 - Jan 1991. \* Region 3 (Post 820201). 91/04/11. 20pp. 58707:005-58707:024.
- 9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matls." Svc list encl. BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.
- 9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.
- 9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.
- 9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl. CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.
- 9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored,Uncontrolled Release to Environ." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.
- 9107020078** Forwards safety insp rept 50-461/91-10 on 910430-0610. Violations noted but not cited. KNOP,R.C. Region 3 (Post 820201). 91/06/24. PERRY,J.S. Illinois Power Co. 2pp. 58253:134-58253:148.
- 9107020080** Safety insp rept 50-461/91-10 on 910430-0610.Violations noted but not cited.Major areas inspected:previous insp findings,operational safety,remotely operated valves, ESF sys walkdown & mod testing. LANKSBURY,R.D. Region 3 (Post 820201). 91/06/24. 13pp. 58253:136-58253:148.
- 9107110148** Forwards corrected page,incorporating functional area of initial SALP rept inadvertently omitted from final rept. DAVIS,A.B. Region 3 (Post 820201). 91/06/26. PERRY,J.S. Illinois Power Co. 5pp. 58367:172-58367:176.
- 9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9106290018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl. CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107180095** Application for amend to license NPF-62,changes to surveillance requirements, "Snubbers," consistent w/alternate schedule for visual insp. PERRY,J.S. Illinois Power Co. 91/07/12. Document Control Branch (Document Control Desk). 7pp. 58472:024-58472:037.

**-9107180099** Proposed tech specs 3/4.7.4, "Snubbers," consistent w/ alternate schedule for visual insp for changes to surveillance requirements. \* Illinois Power Co. 91/07/12. 7pp. 58472:031-58472:037.

**9107230062** Forwards team assessment insp rept 50-461/91-11 on 910602-07.No violations or deviations noted.Two areas identified in ALARA program which warrant further mgt attention. NORELIUS,C.E. Region 3 (Post 820201). 91/07/15. PERRY,J.S. Illinois Power Co. 5pp. 58479:307-58479:346.

**-9107230067** Team assessment insp rept 50-461/91-11 on 910602-07.No violations noted.Major areas inspected:ALARA program. MARKLEY,A.W., GILL,C.F., KOZAK,T.J. Region 3 (Post 820201). 91/07/12. 35pp. 58479:312-58479:346.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

### R. Periodic operating reports & related correspondence

**9107150362** Monthly operating rept for June 1991 for Clinton Power Station,Unit 1.W/ 910712 ltr. SPANGENBERG,F. Illinois Power Co. 91/06/30. 5pp. 58462:203-58462:207.

### V. Operator Examinations

**9107310245** Advises that operator license SOP-30546-1 be changed to expired. SPANGENBERG,F. Illinois Power Co. 91/07/25. Document Control Branch (Document Control Desk). 1p. 58622:346-58622:346.

### DOCKET STN-50-482 WOLF CREEK GENERATING STATION

#### F. Security, medical, emergency & fire protection plans

**9107050281** Advises that 910218 Rev 18 to security plan consistent w/ provisions of 10CFR50.54(p). COLLINS,S.J. Region 4 (Post 820201). 91/07/01. WITHERS,B.D. Wolf Creek Nuclear Operating Corp. 3pp. 58347:311-58347:314.

**9107150104** Ack receipt of 910604 ltr informing NRC of upcoming annual exercise re demonstration of emergency response capabilities. COLLINS,S.J. Region 4 (Post 820201). 91/07/08. WITHERS,B.D. Wolf Creek Nuclear Operating Corp. 3pp. 58403:358-58403:360.

**9107150156** Forwards Rev 19 to Wolf Creek security plan.Plan withheld (ref 10CFR73.21). BAILEY,J.A. Wolf Creek Nuclear Operating Corp. 91/07/08. Document Control Branch (Document Control Desk). 2pp. 58430:254-58430:255.

**9107160292** Provides proposed change to Wolf Creek Generating Station radiological emergency response plan for NRC review prior to implementation,per 10CFR50.54(p).Change involves elimination of Wichita Ofc Emergency Ctr Engineering Team. RHODES,F.T. Wolf Creek Nuclear Operating Corp. 91/07/09. Document Control Branch (Document Control Desk). 2pp. 58470:068-58470:069.

**9107230164** Ack receipt of 910708 ltr which transmitted Rev 19 to plant security,contingency & training & qualification plans.Staff finds changes consistent w/ provisions of 10CFR50.54(p). COLLINS,S.J. Region 4 (Post 820201). 91/07/16. WITHERS,B.D. Wolf Creek Nuclear Operating Corp. 3pp. 58480:062-58480:065.

**9107230345** Revised emergency response plan implementing procedures, including Rev 9 to EPP 01-7.2,Rev 11 to EPP 01-7.3 & Rev 7 to EPP 01-3.5,W/910718 ltr. BAILEY,J.A. Wolf Creek Nuclear Operating Corp. 91/07/18. 185pp. 58545:001-58545:105.

#### I. Financial Information

**9107240318** Forwards documents requested in 910621 ltr re ongoing exam of federal income tax treatment of costs of developing facility.W/o encl. PICKETT,D.V. Project Directorate IV-2. 91/07/18. ANDERSON,D. Internal Revenue Service. 3pp. 58515:092-58515:094.



**P. Operating license stage documents & correspondence**

**9107030166** Proposes that NRC/Region IV/Senior Util Executive conference be held during month of Sept 1991 in Arlington, TX to provide open forum for candid discussion limited to topics of general interest. W/ list of proposed topics for conference. MARTIN, R.D. Region 4 (Post 820201). 91/06/25. WITHERS, B.D. Wolf Creek Nuclear Operating Corp. 3pp. 58266:227-58266:229.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl. PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107110228** Forwards amend 46 to license NPF-42 & safety evaluation. Amend corrects error & adds new action statement to address situation where more than one digital rod position indicator per control rod bank may be inoperable. PICKETT, D.V. Project Directorate IV-2. 91/06/27. WITHERS, B.D. Wolf Creek Nuclear Operating Corp. 2pp. 58417:001-58417:016.

**-9107110231** Amend 46 to license NPF-42, correcting error & adding new action statement to address situation where more than one digital rod position indicator per control rod bank may be inoperable. DICK, G.F. Project Directorate IV-2. 91/06/27. 10pp. 58417:003-58417:012.

**-9107110234** Safety evaluation supporting amend 46 to license NPF-42. \* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/27. 4pp. 58417:013-58417:016.

**9107120316** Forwards 910625 certification of uncontested settlement issued by administrative law judge in proceedings before Federal Energy Regulatory Commission. W/o encl. IRWIN, D.P. Hutton & Williams. 91/07/02. RUTHBERG, J. Office of the General Counsel (Post 860701). 3pp. 58417:129-58417:131.

**9107220083** Ack receipt of Ltr 91-0051 dtd 910513 transmitting revised commitment date for reorienting two Target Rock valves on reactor vessel head vent line. Understands that two valves will be reoriented prior to startup from refueling outage. COLLINS, S.J. Region 4 (Post 820201). 91/07/15. WITHERS, B.D. Wolf Creek Nuclear Operating Corp. 3pp. 58459:190-58459:194.

**-9107220086** Advises of change in status of commitment re reorientation of eight Target Rock valves during fifth refueling outage. WITHERS, B.D. Wolf Creek Nuclear Operating Corp. 91/05/13. MARTIN, R.D. Region 4 (Post 820201). 2pp. 58459:193-58459:194.

**9107240318** Forwards documents requested in 910621 ltr re ongoing exam of federal income tax treatment of costs of developing facility. W/o encl. PICKETT, D.V. Project Directorate IV-2. 91/07/18. ANDERSON, D. Internal Revenue Service. 3pp. 58515:092-58515:094.

**9107300146** Forwards supplemental info re 910305 application for proposed rev to Tech Specs 4.4.9.3.2 & 4.5.2.0 to allow removal of RHR suction valve autoclosure interlocks. RHODES, F.T. Wolf Creek Nuclear Operating Corp. 91/07/24. Document Control Branch (Document Control Desk). 3pp. 58592:264-58592:266.

**Q. Inspection reports, IE Bulletins & correspondence**

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Mats." Svc list encl. BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9107010047** Forwards insp rept 50-482/91-11 on 910404-0515 & notice of violation. Concern noted re implementation of plant-specific Tech Spec interpretation. COLLINS, S.J. Region 4 (Post 820201). 91/06/24. WITHERS, B.D. Wolf Creek Nuclear Operating Corp. 3pp. 58246:308-58246:334.

**-9107010050** Notice of violation from insp on 910404-0515. Violation noted: plant operated in mode 1 w/battery charger NK23 inoperable. \* Region 4 (Post 820201). 91/06/24. 1p. 58246:311-58246:311.

**-9107010053** Insp rept 50-482/91-11 on 910404-0515. Violation noted. Major areas inspected: plant status, previous items, LER repts, prompt onsite response to events & monthly maint observation. HOWELL, A.T. Region 4 (Post 820201). 91/06/20. 23pp. 58246:312-58246:334.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107100079** Ack receipt of 910529 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-482/91-01. Requests addl info re processes & procedures for making operability & reportability determinations within 30 days of ltr date. COLLINS, S.J. Region 4 (Post 820201). 91/07/02. WITHERS, B.D. Wolf Creek Nuclear Operating Corp. 3pp. 58394:257-58394:264.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107180073** Notification of contract execution, task order 21, to "Nuclear Power Reactor Operations, Mods & Maint Insp Svcs." Contractor: Parametrix, Inc. DUBOSE, B.J. Division of Contracts & Property Management (Post 890205). FIN L-1342-0. 91/07/08. SCHWINK, W.S. Planning, Program & Management Support Branch (Post 870411). THOMAS, B.E. NRC - No Detailed Affiliation Given. 1p. 58456:311-58456:317.

**-9107180077** Ltr contract NRC-03-89-027, awarding task order 21, "Operational Readiness Team Insp - Wolf Creek," to "Nuclear Power Reactor Operations, Mods & Maint Insp Svcs." SCOTT, M.L. Contract Administration Branch 1 (Post 900603). FIN L-1342-0. 91/06/28. LOF, R. PARAMETER, Inc. 6pp. 58456:312-58456:317.

**9107150071** Forwards exam rept 50-482/OL-91-01 for exams administered on 910422-25. Performance by applicants on written exam noteworthy. COLLINS, S.J. Region 4 (Post 820201). 91/07/09. WITHERS, B.D. Wolf Creek Nuclear Operating Corp. 2pp. 58403:334-58403:340.

**-9107150081** Exam rept 50-482/OL-91-01 on 910422-25. Exam results: six reactor operator applicants passed all portions of exam & issued appropriate license. KENNEDY, K.M., PELLET, J.L. Region 4 (Post 820201). 91/07/08. 5pp. 58403:336-58403:340.

**9107220004** Forwards response to NRC concerns raised as result of Dept of Labor final decision issued on 910321 in case of JE Wells vs Kansas Gas & Electric Co covering violations of 10CFR50.7 re discrimination of contract employee. WITHERS, B.D. Wolf Creek Nuclear Operating Corp. 91/07/13. MARTIN, R.D. Region 4 (Post 820201). 17pp. 58518:200-58518:240.

**-9107220006** Discusses recommended decision in JE Wells vs Kansas Gas & Electric Co. ZECH, L.W. Commissioners (Post 750119). 87/01/20. BROCK, W.E. Labor, Dept. of. 3pp. 58518:217-58518:219.

**-9107220008** Forwards separate comments on case of JE Wells vs Kansas Gas & Electric Co. NRC should not have commented on particular circumstances of Wells case nor made legal arguments. ASSELSTINE, J.K. Commissioners (Post 750119). 87/01/20. BROCK, W.E. Labor, Dept. of. 21pp. 58518:220-58518:240.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

**9107300038** Responds to NRC 910624 ltr re violations noted in Insp Rept 50-482/91-11. Corrective actions: Procedure MCE E0510-Q-01 voided on 910430 & details of battery charger inoperability discussed w/personnel performing safety evaluations. BAILEY, J.A. Wolf Creek Nuclear Operating Corp. 91/07/24. Document Control Branch (Document Control Desk). 3pp. 58592:359-58592:361.

**R. Periodic operating reports & related correspondence**

**9107150382** Monthly operating rept for June 1991 for Wolf Creek Generating Station. W/ 910710 ltr. WILLIAMS, M., BAILEY, J.A. Wolf Creek Nuclear Operating Corp. 91/06/30. 7pp. 58462:260-58462:266.

**S. Reportable occurrences, LERs & related correspondence**

**9107020380** Part 21 rept re possible shorting of blocking diodes on safeguards output cards in SSPS master/slave relay test circuits. Initially reported on 910620. Supplemental test instructions will be provided to all affected units. TRITCH, S.R. Westinghouse Electric Corp. 91/06/24. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 58282:002-58282:005.

**9107050232** LER 91-008-00 on 910528. ESF actuations occurred when radiation monitor erroneously restored to svc, resulting in containment purge isolation signal. Caused by operator error. Ltr issued to operations personnel. W/ 910627 ltr. WILLIAMS, M.G., BAILEY, J.A. Wolf Creek Nuclear Operating Corp. 91/06/27. 4pp. 58396:228-58396:231.

**9107170247** LER 91-009-00 on 910613. discovered that surveillance testing for main steam loop 1 low point drain valve not performed at required frequency. Caused by personnel error. Clearance order procedure revised. W/ 910712 ltr. WILLIAMS, M.G., BAILEY, J.A. Wolf Creek Nuclear Operating Corp. 91/07/12. 5pp. 58500:164-58500:168.

## 180 DOCKETED ITEMS

9107220311 LER 91-010-00: on 910509, containment emergency escape air lock hatch closed w/o having required leak rate test performed due to inadequate administrative controls. Required leak rate test performed satisfactorily. W/910718 ltr. WILLIAMS, M.G., BAILEY, J.A. Wolf Creek Nuclear Operating Corp. 91/07/18. 5pp. 58569:050-58569:054.

### V. Operator Examinations

9107150071 Forwards exam rept 50-482/OL-91-01 for exams administered on 910422-25. Performance by applicants on written exam noteworthy. COLLINS, S.J. Region 4 (Post 820201). 91/07/09. WITHERS, B.D. Wolf Creek Nuclear Operating Corp. 2pp. 58403:334-58403:340.

9107150081 Exam rept 50-482/OL-91-01 on 910422-25. Exam results: six reactor operator applicants passed all portions of exam & issued appropriate license. KENNEDY, K.M., PELLET, J.L. Region 4 (Post 820201). 91/07/08. 5pp. 58403:336-58403:340.

### DOCKET STN-50-483 CALLAWAY PLANT, UNIT 1

#### F. Security, medical, emergency & fire protection plans

9107110039 Forwards "Callaway Plant 1991 Annual Field Exercise on 910605-06." STILLER, M.A. Union Electric Co. 91/06/28. Document Control Branch (Document Control Desk). 1p. 58411:129-58412:210.

9107110040 "Callaway Plant 1991 Annual Field Exercise on 910605-06." \* Union Electric Co. 91/06/28. 400pp. 58411:130-58412:210.

9107150328 Temporary Change Notice TCN 91-0394 to Rev 6 to Procedure EIP-ZZ-00211, "Field Monitoring Direction & Assessment." \* Union Electric Co. 91/07/03. 5pp. 58458:211-58458:215.

9107310113 Temporary Change Notice 91-0431 to Rev 0 to Procedure EIP-ZZ-00231, "Announcements for High Winds/Tornadoes." SUNDNAK, P. Union Electric Co. 91/07/24. 3pp. 58611:150-58611:152.

#### K. Utility Final Safety Analysis Report (FSAR) & amends

9107020444 Rev OL-5 to Callaway Plant FSAR. W/910612 ltr. SCHNELL, D.F. Union Electric Co. 91/06/30. 2,000. 58289:024-58293:072.

#### P. Operating license stage documents & correspondence

9106260172 Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl. PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

9107120084 Forwards rept on "Control Bank Reactivity Worth Determination Using Rod Swap Technique." SCHNELL, D.F. Union Electric Co. 91/06/28. Document Control Branch (Document Control Desk). 5pp. 58430:256-58430:350.

9107120099 "Control Bank Reactivity Worth Determination Using Rod Swap Technique" rept. JUSTIS, P.G., HOCK, K.P., PASSWATER, A.C. Union Electric Co. 91/06/30. 89pp. 58430:261-58430:350.

9107230374 Forwards rept describing changes to Westinghouse ECCS evaluation models implemented from Aug 1990 to June 1991. SCHNELL, D.F. Union Electric Co. 91/07/19. Document Control Branch (Document Control Desk). 25pp. 58544:229-58544:253.

9107300060 Confirms 910906 meeting to discuss issues of mutual interest as requested in 910711 telcon. Forwards meeting notice. W/o encl. DAVIS, A.B. Region 3 (Post 820201). 91/07/23. STONE, R.H. Bechtel Power Corp. 2pp. 58559:069-58559:070.

#### Q. Inspection reports, IE Bulletins & correspondence

9106302722 NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matls." Svc list encl. BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

910640346 NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

9106080294 NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

9106110125 NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

9106130344 NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored/Uncontrolled Release to Environ." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

9106210168 NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

9106210169 NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

9107303341 Requests withdrawal of Relief Request G re exam of bolting surfaces for Valve BB-8378B. Relief Requests M & O resubmitted w/addl info, per NRC request. SCHNELL, D.F. Union Electric Co. 91/06/28. Document Control Branch (Document Control Desk). 8pp. 58317:344-58317:351.

9106280018 NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

9107200082 NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

9107230053 Forwards corrected page 6 of safety insp rept 50-483/91-12 on 910506-10, providing basis for not issuing violation for hot particle exposure event on 901018. GREGER, L.R. Region 3 (Post 820201). 91/07/16. SCHNELL, D.F. Union Electric Co. 2pp. 58479:293-58479:295.

9107230058 Corrected page 6 of safety insp rept 50-483/91-12 on 910506-10, providing basis for not issuing violation for hot particle exposure event on 901018. \* Region 3 (Post 820201). 91/07/16. 1p. 58479:295-58479:295.

9107110017 NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

9107240120 Refers to conversations between J Blosser & B Bartlett re arrangements for enforcement conference on 910731 in Glen Elyn, IL to discuss apparent violation documented in insp rept 50-483/91-13 concerning injection pumps. GREENMAN, E.G. Region 3 (Post 820201). 91/07/18. SCHNELL, D.F. Union Electric Co. 2pp. 58498:067-58498:068.

9107240123 Forwards insp rept 50-483/91-13 on 910516-0710. Two violations noted, one violation is being considered for escalated enforcement action. GREENMAN, E.G. Region 3 (Post 820201). 91/07/18. SCHNELL, D.F. Union Electric Co. 2pp. 58498:079-58498:096.

9107240128 Safety insp rept 50-483/91-13 on 910516-0710. Two violations noted & being considered for escalated enforcement actions. Major areas inspected: on-site follow up of events, operational safety verification & maint/surveillance. HAGUE, R.L. Region 3 (Post 820201). 91/07/17. 16pp. 58498:081-58498:096.

9107250233 Requests NRC approval of encl Relief Request Q to plant inservice insp program plan by 911201 so insp may be performed during Refuel V outage scheduled to begin in Mar 1992. SCHNELL, D.F. Union Electric Co. 91/07/19. Document Control Branch (Document Control Desk). 4pp. 58576:073-58576:076.

9107300032 Responds to Action Item 1 in Suppl 2 to NRC Bulletin 89-001 re failure of Westinghouse steam generator tube mechanical plugs. All hot leg plugs will be removed at next refueling outage in Spring 1992. SCHNELL, D.F. Union Electric Co. 91/07/24. Document Control Branch (Document Control Desk). 4pp. 58592:260-58592:263.

#### R. Periodic operating reports & related correspondence

9107190152 Monthly operating rept for June 1991 for Callaway Plant Unit 1. W/910709 ltr. MCCANN, R.J., BLOSSER, J.D. Union Electric Co. 91/06/30. 6pp. 58485:187-58485:193.

9107290210 Forwards fitness-for-duty program performance data for 6 month period Jan-June 1991, consisting of random testing program results/confirmed positive tests for specific substances. PEEVY, J.R. Union Electric Co. 91/07/23. Document Control Branch (Document Control Desk). 6pp. 58592:006-58592:013.

#### S. Reportable occurrences, LERs & related correspondence

910720380 Part 21 rept re possible shorting of blocking diodes on safeguards output cards in SSPS master/slave relay test circuits. Initially reported on 910620. Supplemental test instructions will be provided to all affected units. TRITCH, S.R. Westinghouse Electric Corp. 91/06/24. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 58282:002-58282:005.

9107230403 LER 91-002-00: on 910619, tech spec violation occurred re blown fuse for ultimate heat sink cooling tower fan causing inoperability of both trains of safety injection pumps. Fuses replaced. W/910718 ltr. YOUNG, D.E., BLOSSER, J.D. Union Electric Co. 91/07/18. 7pp. 58628:038-58628:044.

9107310287 Special Rept 91-01 re loose part detection sys channel remaining inoperable for greater than 30 days. Cause under investigation. Until further troubleshooting completed, corrective actions cannot be determined. BLOSSER, J.D. Union Electric Co. 91/07/25. Document Control Branch (Document Control Desk). 3pp. 58622:347-58622:349.

9107290221 LER 91-003-00: on 910628, discovered that ECCS safety injection cold leg injection throttle valve mispositioned since 910518. Caused by failure to verify valve position & to install new locking seal. Procedure written. W/910726 ltr. BLOSSER, J.D. Union Electric Co. 91/07/26. 11pp. 58628:132-58628:142.

## DOCKET STN-50-498 SOUTH TEXAS PROJECT, UNIT 1

## F. Security, medical, emergency &amp; fire protection plans

- 9107110272 Rev 7 to EPIP OPGP03-ZA-0002, "Emergency Equipment & Supply Inventory." W/910701 ltr.  
JUMP,W.J. Houston Lighting & Power Co. 91/07/01. 30pp. 58426:179-58426:208.
- 9107250271 Forwards Rev 17 to physical security plan for plant.Rev withheld (ref 10CFR73.21).  
JUMP,W.J. Houston Lighting & Power Co. 91/07/17. Document Control Branch (Document Control Desk). 2pp.
- 9107240082 Ack receipt of 910620 ltr & scenario package for 1991 emergency preparedness exercise.  
COLLINS,S.J. Region 4 (Post 820201). 91/07/18. HALL,D.P. Houston Lighting & Power Co. 3pp. 58498:015-58498:017.
- 9107260030 Informs of postponement of emergency preparedness program audit for 1991.  
JUMP,W.J. Houston Lighting & Power Co. 91/07/19. Document Control Branch (Document Control Desk). 3pp. 58590:144-58590:146.
- 9107290127 Revised EPIPs,including rev 7 to OCEP01-ZA-0003, "Emergency Notification." W/910722 ltr.  
JUMP,W.J. Houston Lighting & Power Co. 91/07/22. 4pp. 58591:217-58591:220.

## P. Operating license stage documents &amp; correspondence

- 9107030150 Proposes that NRC/Region IV/Senior Util Executive conference be held during month of Sept 1991 in Arlington,TX to provide open forum for candid discussion limited to topics of general interest.W/1st of proposed topics for conference.  
MARTIN,R.D. Region 4 (Post 820201). 91/06/25. HALL,D.P. Houston Lighting & Power Co. 3pp. 58266:093-58266:095.
- 9107100053 Application for amends to Licenses NPF-76 & NPF-80, re relocation of procedural details & addition of programmatic controls for radiological effluent Tech Specs,per Generic Ltr 89-01.  
KINSEY,W.H. Houston Lighting & Power Co. 91/06/26. Document Control Branch (Document Control Desk). 9pp. 58394:005-58394:172.
- 9107100058 Proposed Tech Specs relocating procedural details & adding programmatic controls.  
\* Houston Lighting & Power Co. 91/06/26. 200pp. 58394:014-58394:172.
- 9106260172 Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys.Svc list encl.  
PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.
- 9107160181 Forwards revised operational improvement plan presentation package,per 910510 meeting.Safety sys actuation data & automation scram data on Pages 2 & 3 revised.  
JUMP,W.J. Houston Lighting & Power Co. 91/07/03. Document Control Branch (Document Control Desk). 21pp. 58470:339-58470:359.
- 9107190082 Forwards notice of withdrawal of portion of amend request re changes to TS based on probability risk analysis.  
DICK,G.F. Project Directorate IV-2. 91/07/15. HALL,D.P. Houston Lighting & Power Co. 2pp. 58463:132-58463:135.
- 9107190090 Notice of withdrawal of amends to facility operating license included in 90201 application.  
DICK,G.F. Project Directorate IV-2. 91/07/15. 2pp. 58463:134-58463:135.
- 9107290213 Suppls 900612 application for amends to Licenses NPF-76 & NPF-80,changing Tech Spec 4.5.6.2.b to delete autoclosure interlock on RHR suction valves.Proposes implementation of change during fourth refueling outage for Unit 1.  
KINSEY,W.H. Houston Lighting & Power Co. 91/07/17. Document Control Branch (Document Control Desk). 4pp. 58592:203-58592:212.
- 9107290214 Proposed Tech Spec 4.5.6.2.b re deletion of autoclosure interlock on RHR suction valves.  
\* Houston Lighting & Power Co. 91/07/17. 6pp. 58592:207-58592:212.

## Q. Inspection reports, IE Bulletins &amp; correspondence

- 9108030272 NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Metals." Svc list encl.  
BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58258:118-58258:202.
- 9108040346 NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.
- 9108060294 NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.
- 9106110125 NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.
- 9106130344 NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored,Uncontrolled Release to Environ." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

- 9106210168 NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58418:188-58418:272.
- 9106210169 NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.
- 9107110283 Forwards "1RE03 Inservice Insp Summary Rpt for Sys Pressure Tests at South Texas Project,Unit 1," including period from second refueling outage 900621 to completion of third refueling outage 910404.  
JUMP,W.J. Houston Lighting & Power Co. 91/07/01. Document Control Branch (Document Control Desk). 2pp. 58426:224-58426:238.
- 9107110286 "1RE03 Inservice Insp Summary Rpt for Sys Pressure Tests at South Texas Project,Unit 1," including period from second refueling outage 900621 to completion of third refueling outage 910404.  
PATHAKA,P., TIMMARAJU,S., HERNANDEZ,R.R. Houston Lighting & Power Co. 91/06/21. 14pp. 58426:228-58426:238.
- 9107110302 Forwards "1RE03 Inservice Insp Summary Rpt for Repairs & Replacement at South Texas Project Electric Generating Station Unit 1."  
JUMP,W.J. Houston Lighting & Power Co. 91/07/01. Document Control Branch (Document Control Desk). 2pp. 58410:270-58410:278.
- 9107110305 "1RE03 Inservice Insp Summary Rpt for Repairs & Replacement at South Texas Project Electric Generating Station Unit 1."  
PATHAKA,P., TIMMARAJU,S., HERNANDEZ,R.R. Houston Lighting & Power Co. 91/06/21. 7pp. 58410:272-58410:278.
- 9107120045 Forwards "1RE03 Inservice Insp Summary Rpt for Welds,Steam Generator Tubing & Component Supports of South Texas Project Electric Generating Station Unit 1."  
JUMP,W.J. Houston Lighting & Power Co. 91/07/03. Document Control Branch (Document Control Desk). 2pp. 58444:258-58444:026.
- 9107120050 "1RE03 Inservice Insp Summary Rpt for Welds,Steam Generator Tubing & Component Supports of South Texas Project Electric Generating Station Unit 1."  
YOUNGER,J.C., HANING,J.L., BEVERLY,R.L. Houston Lighting & Power Co. 91/06/30. 100pp. 58444:260-58444:028.
- 9106260018 NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.
- 9107100284 Ack receipt of 910614 ltr informing NRC of steps taken to correct violations noted in insp repts 50-498/91-10 & 50-499/91-10 on 910517.  
COLLINS,S.J. Region 4 (Post 820201). 91/07/05. HALL,D.P. Houston Lighting & Power Co. 3pp. 58366:078-58366:085.
- 9107020082 NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.
- 9107220115 Forwards insp repts 50-498/91-16 & 50-499/91-16 on 910502-10 & 28-31.No violations or deviations noted.Mgt meeting held on 910510 to discuss plant status & implementation of operational improvement plan.  
COLLINS,S.J. Region 4 (Post 820201). 91/07/15. HALL,D.P. Houston Lighting & Power Co. 3pp. 58459:223-58459:253.
- 9107220128 Insp repts 50-498/91-16 & 50-499/91-16 on 910502-10 & 28-31. No violations noted.Major areas inspected:implementation of STP operational improvement plan.  
GWYNN,P. Region 4 (Post 820201). 91/07/15. 28pp. 58459:226-58459:253.
- 9107110017 NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.
- 9107240142 Forwards electrical distribution sys functional insp repts 50-498/91-05 & 50-499/91-05 on 910528-0628.Team noted number of strengths & relatively few weaknesses related to engineering & technical support staff efforts.  
COLLINS,S.J. Region 4 (Post 820201). 91/07/18. HALL,D.P. Houston Lighting & Power Co. 3pp. 58498:162-58498:187.
- 9107240153 Insp repts 50-498/91-05 & 50-499/91-05 on 910528-0628.No violations or deviations noted.Major areas inspected: electrical distribution sys.  
WAGNER,P.C., STETKA,T.F. Region 4 (Post 820201). 91/07/17. 23pp. 58498:165-58498:187.
- 9107240126 Forwards summary of 910621 enforcement conference held at region 4 request re unsearched mats entering protected area of facility.  
COLLINS,S.J. Region 4 (Post 820201). 91/07/19. HALL,D.P. Houston Lighting & Power Co. 20pp. 58498:097-58498:116.
- 9107310161 Forwards notice of violation & proposed imposition of civil penalty in amount of \$75,000 re violations noted in insp repts 50-498/91-18 & 50-499/91-18.  
MARTIN,R.D. Region 4 (Post 820201). 91/07/26. HALL,D.P. Houston Lighting & Power Co. 4pp. 58588:320-58588:327.
- 9107310179 Notice of violation & proposed imposition of civil penalty in amount of \$75,000.Noncompliance noted:AMSAC sys not reliable due to automatic initiation feature bypassed, rendering sys unavailable.  
MARTIN,R.D. Region 4 (Post 820201). 91/07/26. 3pp. 58588:325-58588:327.

## 182 DOCKETED ITEMS

### R. Periodic operating reports & related correspondence

**9107150387** Monthly operating reports for June 1991 for South Texas Project Electric Generating Station Units 1 & 2. W/910712 ltr. KENT, A.P., JUMP, W.J. Houston Lighting & Power Co. 91/06/30. 14pp. 58458:311-58458:324.

### S. Reportable occurrences, LERs & related correspondence

**9107020380** Part 21 rept re possible shorting of blocking diodes on safeguards output cards in SSPS master/slave relay test circuits. Initially reported on 910620. Supplemental test instructions will be provided to all affected units. TRITCH, S.R. Westinghouse Electric Corp. 91/06/24. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 58282:002-58282:005.

**9107020304** LER 91-017-00: on 910526, control room ventilation sys actuated to recirculation mode as result of spurious trip from toxic gas analyzer. Possibly caused by poor electrical connection. Analyzer reworked. W/910625 ltr. AYALA, C., JUMP, W.J. Houston Lighting & Power Co. 91/06/25. 6pp. 58297:302-58297:307.

**9107100116** Special rept on 910117, SDG 12 non-valid failure occurred. Caused by unstable relay contact resistance due to oxidation. Relays 3/4X1, 9/3UP & 10/4EX3 replaced & procedure governing classification of SDG starts will be revised. JUMP, W.J. Houston Lighting & Power Co. 91/07/01. Document Control Branch (Document Control Desk). 5pp. 58393:115-58393:119.

**9107110113** Special rept on 910616, primary meteorological tower wind direction sensor at 60 meter elevation declared inoperable due to indication problems resulting in entry into Tech Spec 3.3.3.4 action statement. JUMP, W.J. Houston Lighting & Power Co. 91/07/03. Document Control Branch (Document Control Desk). 3pp. 58411:018-58411:020.

### V. Operator Examinations

**9107030237** Forwards results of generic fundamentals exam section of written operator licensing exam administered on 910605 to nominated employee from facility. COLLINS, S.J. Region 4 (Post 820201). 91/06/26. HALL, D.P. Houston Lighting & Power Co. 6pp. 58266:018-58266:077.

### DOCKET STN-50-499 SOUTH TEXAS PROJECT, UNIT 2

### F. Security, medical, emergency & fire protection plans

**9107110272** Rev 7 to EPIP OPGP03-A-0002, "Emergency Equipment & Supply Inventory." W/910701 ltr. JUMP, W.J. Houston Lighting & Power Co. 91/07/01. 30pp. 58426:179-58426:208.

**9107240092** Ack receipt of 910620 ltr & scenario package for 1991 emergency preparedness exercise. COLLINS, S.J. Region 4 (Post 820201). 91/07/18. HALL, D.P. Houston Lighting & Power Co. 3pp. 58498:015-58498:017.

**9107260030** Informs of postponement of emergency preparedness program audit for 1991. JUMP, W.J. Houston Lighting & Power Co. 91/07/19. Document Control Branch (Document Control Desk). 3pp. 58590:144-58590:146.

**9107290127** Revised EPIPs, including rev 7 to OEPP01-ZA-0003, "Emergency Notification." W/910722 ltr. JUMP, W.J. Houston Lighting & Power Co. 91/07/22. 4pp. 58591:217-58591:220.

### P. Operating license stage documents & correspondence

**9107030150** Proposes that NRC/Region IV/Senior Util Executive conference be held during month of Sept 1991 in Arlington, TX to provide open forum for candid discussion limited to topics of general interest. W/list of proposed topics for conference. MARTIN, R.D. Region 4 (Post 820201). 91/06/25. HALL, D.P. Houston Lighting & Power Co. 3pp. 58266:093-58266:095.

**9107100053** Application for amends to Licenses NPF-76 & NPF-80, re relocation of procedural details & addition of programmatic controls for radiological effluent Tech Specs, per Generic Ltr 89-01. KINSEY, W.H. Houston Lighting & Power Co. 91/06/26. Document Control Branch (Document Control Desk). 9pp. 58394:005-58394:172.

**-9107100058** Proposed Tech Specs relocating procedural details & adding programmatic controls. \* Houston Lighting & Power Co. 91/06/26. 200pp. 58394:014-58394:172.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl. PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107100336** Requests extension for rept re test results for each reactor vessel test capsule withdrawn from reactor vessel. JUMP, W.J. Houston Lighting & Power Co. 91/07/01. Document Control Branch (Document Control Desk). 3pp. 58394:315-58394:317.

**9107160181** Forwards revised operational improvement plan presentation package, per 910510 meeting. Safety sys actuation data & automation scram data on Pages 2 & 3 revised. JUMP, W.J. Houston Lighting & Power Co. 91/07/03. Document Control Branch (Document Control Desk). 21pp. 58470:339-58470:359.

**9107190082** Forwards notice of withdrawal of portion of amend request re changes to TS based on probability risk analysis. DICK, G.F. Project Directorate IV-2. 91/07/15. HALL, D.P. Houston Lighting & Power Co. 2pp. 58463:132-58463:135.

**-9107190090** Notice of withdrawal of amends to facility operating license included in 900201 application. DICK, G.F. Project Directorate IV-2. 91/07/15. 2pp. 58463:134-58463:135.

**9107290213** Suppls 900612 application for amends to Licenses NPF-76 & NPF-80, changing Tech Spec 4.5.6.2.b to delete autoclosure interlock on RHR suction valves. Proposes implementation of change during fourth refueling outage for Unit 1. KINSEY, W.H. Houston Lighting & Power Co. 91/07/17. Document Control Branch (Document Control Desk). 4pp. 58592:203-58592:212.

**-9107290214** Proposed Tech Spec 4.5.6.2.b re deletion of autoclosure interlock on RHR suction valves. \* Houston Lighting & Power Co. 91/07/17. 6pp. 58592:207-58592:212.

### Q. Inspection reports, IE Bulletins & correspondence

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Mats." Svc list encl. BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 73pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107100284** Ack receipt of 910614 ltr informing NRC of steps taken to correct violations noted in insp repts 50-498/91-10 & 50-499/91-10 on 910517. COLLINS, S.J. Region 4 (Post 820201). 91/07/05. HALL, D.P. Houston Lighting & Power Co. 3pp. 58366:078-58366:085.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107220115** Forwards insp repts 50-498/91-16 & 50-499/91-16 on 910502-10 & 28-31. No violations or deviations noted. Mgt meeting held on 910510 to discuss plant status & implementation of operational improvement plan. COLLINS, S.J. Region 4 (Post 820201). 91/07/15. HALL, D.P. Houston Lighting & Power Co. 3pp. 58459:223-58459:253.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

**9107240142** Forwards electrical distribution sys functional insp repts 50-498/91-05 & 50-499/91-05 on 910528-0628. Team noted number of strengths & relatively few weaknesses related to engineering & technical support staff efforts. COLLINS, S.J. Region 4 (Post 820201). 91/07/18. HALL, D.P. Houston Lighting & Power Co. 3pp. 58498:162-58498:187.

**-9107240153** Insp repts 50-498/91-05 & 50-499/91-05 on 910528-0628. No violations or deviations noted. Major areas inspected: electrical distribution sys. WAGNER, P.C., STETKA, T.F. Region 4 (Post 820201). 91/07/17. 23pp. 58498:165-58498:187.

**9107240126** Forwards summary of 910621 enforcement conference held at region 4 re quest re unsearched mats entering protected area of facility. COLLINS, S.J. Region 4 (Post 820201). 91/07/19. HALL, D.P. Houston Lighting & Power Co. 20pp. 58498:097-58498:116.

**9107310161** Forwards notice of violation & proposed imposition of civil penalty in amount of \$75,000 re violations noted in insp repts 50-498/91-18 & 50-499/91-18. MARTIN, R.D. Region 4 (Post 820201). 91/07/26. HALL, D.P. Houston Lighting & Power Co. 4pp. 58588:320-58588:327.

**-9107310170** Notice of violation & proposed imposition of civil penalty in amount of \$75,000. Noncompliance noted: AMSAC sys not reliable due to automatic initiation feature bypassed, rendering sys unavailable. MARTIN, R.D. Region 4 (Post 820201). 91/07/26. 3pp. 58588:325-58588:327.



**R. Periodic operating reports & related correspondence**

**9107150387** Monthly operating repts for June 1991 for South Texas Project Electric Generating Station Units 1 & 2.W/910712 ltr. KENT,A.P., JUMP,W.J. Houston Lighting & Power Co. 91/C3/30. 14pp. 58458:311-58458:324.

**S. Reportable occurrences, LERs & related correspondence**

**9107020306** LER 91-009-00: on 910525 & 26, containment ventilation isolations occurred. Caused by faulty RM-23 module associated w/one of two purge exhaust radiation monitors. Module replaced, tested & returned to svc.W/910624 ltr. AYALA,C., JUMP,W.L. Houston Lighting & Power Co. 91/06/24. 5pp. 58298:016-58298:020.

**9107020380** Part 21 rept re possible shorting of blocking diodes on safeguards output cards in SSPS master/slave relay test circuits. Initially reported on 910620. Supplemental test instructions will be provided to all affected units. TRITCH,S.R. Westinghouse Electric Corp. 91/06/24. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 58262:002-58262:005.

**9107110113** Special rept: on 910616, primary meteorological tower wind direction sensor at 60 meter elevation declared inoperable due to indication problems resulting in entry into Tech Spec 3.3.3.4 action statement. JUMP,W.J. Houston Lighting & Power Co. 91/07/03. Document Control Branch (Document Control Desk). 3pp. 58411:018-58411:020.

**V. Operator Examinations**

**9107030237** Forwards results of generic fundamentals exam section of written operator licensing exam administered on 910605 to nominated employee from facility. COLLINS,S.J. Region 4 (Post 820201). 91/06/26. HALL,D.P. Houston Lighting & Power Co. 60pp. 58266:018-58266:077.

**DOCKET 50-500 DAVIS-BESSE NUCLEAR POWER STATION, UNIT 2****A. Application/construction stage documents & correspondence**

**9107250052** Concludes that financial info submitted for 1991 satisfies requirements of section 10CFR140.21. NASH,D.A. Policy Development & Technical Support Branch (Post 870411). 91/07/12. HAWKINSON,G.M. Toledo Edison Co. 1p. 58535:122-58535:122.

**DOCKET 50-501 DAVIS-BESSE NUCLEAR POWER STATION, UNIT 3****A. Application/construction stage documents & correspondence**

**9107250052** Concludes that financial info submitted for 1991 satisfies requirements of section 10CFR140.21. NASH,D.A. Policy Development & Technical Support Branch (Post 870411). 91/07/12. HAWKINSON,G.M. Toledo Edison Co. 1p. 58535:122-58535:122.

**DOCKET STN-50-508 WPPSS NUCLEAR PROJECT, UNIT 3****A. Application/construction stage documents & correspondence**

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl. PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**Q. Inspection reports, IE Bulletins & correspondence**

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matls." Svc list encl. BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl. CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl. CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

**DOCKET STN-50-528 PALO VERDE NUCLEAR STATION, UNIT 1****F. Security, medical, emergency & fire protection plans**

**9107090216** Forwards listed info re qualification of emergency lighting sys installed at facility, per request. KIRSCH,D.F. Region 5 (Post 820201). 90/03/20. BRACH,E.W. Vendor Inspection Branch. 17pp. 58449:033-58449:057.

—**9107100044** Forwards info including news releases re independent review performed of facility emergency lighting sys. COE,D. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/07/27. WONG,H., HUEY,R. Region 5 (Post 820201). pp. 58449:255-58450:015.

—**9107100205** Forwards info re emergency lighting at facility. COE,D. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/12/13. Region 5 (Post 820201). 8pp. 58450:069-58456:011.

**9107300202** Partial response to FOIA request for documents. App H records already available in PDR. App I records encl & being made available in PDR. GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/06/03. JONES,B., Akin, Gump, Strauss, Hauer & Feld (formerly Akin, Gump, Hauer & Feld). 5pp. 58628:264-58630:023.

—**9008200062** Requests info re 900522 10CFR2.206 petition filed on behalf of facility employee alleging inadequacies in emergency lighting & fire protection at plant. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/08/10. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 58628:289-58628:289.

**9107020255** Forwards insp repts 50-528/91-08, 50-529/91-08 & 50-530/91-08 on 910822-26. No violation noted. REESE,J.H. Region 5 (Post 820201). 91/06/14. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 3pp. 58254:056-58254:068.

—**9107020260** Insp repts 50-528/91-08, 50-529/91-08 & 50-530/91-08 on 910822-26. No violations noted. Major areas inspected: emergency preparedness exercise & followup on open items. QUALLS,P. Region 5 (Post 820201). 91/06/14. 10pp. 58254:059-58254:068.

**9107100073** EPIP procedure update, consisting of Procedure Change Notice (PCN) 2 to Rev 12 to EPIP-3, PCN 1 to Rev 13 to EPIP-4, PCN 3 to Rev 8 to EPIP-12, PCN 0 to Rev 6 to EPIP-24 & PCN 0 to Rev 6 to EPIP-26. W/910629 ltr. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/06/29. 2pp. 58394:223-58394:224.

**9107100293** Forwards results of evaluation of essential lighting in response to Nonconformance Rept 91-QB-9005. Night orders written to identify potential need to use flashlights in affected areas. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/07/01. MARTIN,J.B. Region 5 (Post 820201). 5pp. 58395:123-58395:127.

**9107250036** Forwards Insp Repts 50-528/91-24, 50-529/91-24 & 50-530/91-24 on 910617-21. No violations noted. Multiple engineering evaluations discussed at 910621 exit meeting. Repts withheld (ref 10CFR2.790(d) & 73.21). REESE,J.H. Region 5 (Post 820201). 91/07/11. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 3pp. 58734:280-58734:282.

**J. Insurance & indemnity information**

**9107120203** Forwards Endorsement 68 to NELIA Policy NF-0266 & Endorsement 50 to MAELU Policy MF-0116 for info. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/07/03. Document Control Branch (Document Control Desk). 3pp. 58445:027-58445:029.

**P. Operating license stage documents & correspondence**

**9107090179** Partial response to FOIA request for documents re plant. App F documents available in PDR & app G documents being made available in PDR. GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/04/12. JONES,B.W., Akin, Gump, Strauss, Hauer & Feld (formerly Akin, Gump, Hauer & Feld). 15pp. 58449:001-58456:011.

—**9107090187** Rev 0 to Procedure 7N414.04.00, "Cable & Raceway Control & Tracking Sys." \* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 86/06/06. 8pp. 58449:018-58449:025.

—**9107090205** Rev 0 to Procedure 71414.01.14, "EE-580 Program Use." ROGERS,A. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 85/01/17. 4pp. 58449:026-58449:029.

—**9107090253** Rev 5 to "Operations QA Criteria Manual." \* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/07/09. 5pp. 58449:058-58449:075.



## 184 DOCKETED ITEMS

-9107090312 "Technical Requirements for Batteries for Palo Verde Nuclear Generating Station, Units 1, 2 & 3."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/07/09. 7pp. 58449:076-58449:082.

-9107100173 Rev 0 to calculation 13-NC-QB-200, "Calculation for Holophane Availability."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 13-NC-QB-200. 90/08/24. 20pp. 58450:020-58450:039.

-9107100177 Rev 0 to calculation 13-NC-QD-201, "Calculation for Exide Availability."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 13-NC-QD-201. 90/08/24. 23pp. 58450:040-58450:062.

-9107100183 Forwards facility operating history from 1986 through Aug 1990, for info. SLOAN, J. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/09/10. CLARK, C. NRC - No Detailed Affiliation Given. 6pp. 58450:063-58450:068.

9107300202 Partial response to FOIA request for documents. App H records already available in PDR. App I records end & being made available in PDR. GRIMSLEY, D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/06/03. JONES, B. Akin, Gump, Strauss, Hauer & Feld (formerly Akin, Gump, Hauer & Feld). 5pp. 58628:284-58630:023.

-9107300210 Rev 1 to Nuclear Administrative & Technical Manual 81AC-OCC07, "Cable & Raceway Control & Tracking Sys."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 89/01/18. 8pp. 58628:290-58628:297.

-9107300216 Rev 0 to Administrative Change Notice 03 to ES03.03, "Cable & Raceway Control & Tracking Sys."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 88/08/19. 5pp. 58628:298-58628:302.

-9107300219 "EE580 Field Verification Suppl to Final Rept Ref NRC Allegation RV-87-A-047 for Palo Verde Nuclear Generating Station, Oct 1988."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 88/10/30. 17pp. 58628:319-58628:335.

-9107300225 Rev 0 to ES10.00, "Sys Engineer Program."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 88/06/02. 28pp. 58629:029-58629:055.

-9107300227 Rev 7 to 73AC-OZZ29, "Engineering Evaluation Request."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 88/05/26. 51pp. 58629:056-58629:106.

-9107300236 "EE580 Field Verification Final Rept Ref NRC Allegation RV-87-A-047."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). \* Bechtel - KWU Alliance. 88/05/30. 232pp. 58629:107-58630:023.

-9108010138 Rev 0 to Administrative Change Notice 02 to ES03.03, "Cable & Raceway Control & Tracking Sys."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 88/07/11. 3pp. 58628:303-58628:305.

-9108010146 Rev 0 to Administrative Change Notice 01 to ES03.03, "Cable & Raceway Control & Tracking Sys."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 88/05/19. 6pp. 58628:306-58628:311.

-9108010152 Rev 0 to ES03.03A, "Cable & Raceway Control & Tracking Sys."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 87/09/02. 7pp. 58628:312-58628:318.

9107080231 Lists allegations re hydrogen leak at Unit 1 ongoing since late 1990 or early 1991 & fire pump malfunction due to lack of adequate maint. Requests that NRC request unit to voluntarily cease operation until QC breakdown aborted. COLAPINTO, D.K., KOHN, S.M. Environmental Whistleblower Clinic. 91/06/06. CARR, K. Commissioners (Post 750119). 6pp. 58397:158-58397:163.

910730123 Application for amends to Licenses NPF-41, NPF-51 & NPF-74, deleting iodine removal sys from Tech Specs 3.6.2.2, 4.6.2.2 & Bases B 3/4.6.2.2. CONWAY, W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/06/25. Document Control Branch (Document Control Desk). 11pp. 58317:171-58317:239.

-9107303020 Proposed Tech Specs 3.6.2.2, 4.6.2.2 & Bases B 3/4.6.2.2, deleting iodine removal sys.  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/06/25. 5pp. 58317:182-58317:239.

9107010107 Informs of 910712 meeting in Rockville, MD w/util to discuss licensee plans to change from four-hour alternate AC design for station blackout. THOMPSON, C. Project Directorate V. 91/06/26. DYER, J.E. Project Directorate V. 3pp. 58259:038-58259:040.

9108280172 Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl. PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58438:001-58438:051.

9107080221 Forwards Amends 54, 39 & 27 to Licenses NPF-41, NPF-51 & NPF-74, respectively & safety evaluation. Amends revise various sections of TS to eliminate typos, provide clarification & improve consistency for all units. THOMPSON, C. Project Directorate V. 91/06/27. CONWAY, W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 2pp. 58349:234-58349:318.

-9107080223 Amends 54, 39 & 27 to Licenses NPF-41, NPF-51 & NPF-74, respectively, revising various sections of Tech Specs to eliminate typos, provide clarification & improve consistency between Tech Specs for all three units. DYER, J.E. Project Directorate V. 91/06/27. 81pp. 58349:236-58349:316.

-9107080226 Safety evaluation supporting Amends 54, 39 & 27 to Licenses NPF-41, NPF-51 & NPF-74, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/27. 2pp. 58349:317-58349:318.

9107100303 Forwards addl info re recommended actions in Generic Ltr 89-13 re svc water sys problems affecting safety-related equipment. Recommendations implemented at Unit 3 during recently completed refueling outage. CONWAY, W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/07/01. Document Control Branch (Document Control Desk). 4pp. 58398:035-58398:038.

9107110076 Forwards actions taken by util re completion of programmed enhancement items of Generic Ltr 88-17, "Loss of DHR."  
CONWAY, W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/07/02. Document Control Branch (Document Control Desk). 3pp. 58421:141-58421:143.

9107110195 Reviews facilities diverse auxiliary feedwater actuation sys design clarification. THOMPSON, C.M. Project Directorate V. 91/07/04. CONWAY, W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 4pp. 58417:069-58417:072.

9107150338 Notification of 910715 meeting w/util in Rockville, MD to discuss licensee plans to change from 4 h coping design to 1 h alternate AC design for station blackout. THOMPSON, C. Project Directorate V. 91/07/08. MURLEY, T., MIRAGLIA, F., RUSSELL, W. NRC - No Detailed Affiliation Given. 3pp. 58428:289-58428:291.

9107240336 Forwards 910513 trip rept re meeting w/util to discuss APS involvement w/ diesel generator supplier, Cooper-Bessemer Reciprocating (C-B) & NRC insp of C-B in Aug 1990. THOMPSON, C.M. Project Directorate V. 91/07/11. CONWAY, W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 23pp. 58515:121-58515:143.

9107230264 Provides status of open actions on Generic Ltr 88-14 "Instrument Air Supply Problems Affecting Safety-Related Equipment."  
CONWAY, W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/07/13. Document Control Branch (Document Control Desk). 3pp. 58548:257-58548:259.

9107230004 Forwards results from review of operations QA plan for facility. ZIMMERMAN, R.P. Region 5 (Post 820201). 91/07/17. CONWAY, W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 7pp. 58479:172-58479:178.

9107230366 Requests approval to use ASME Code Case N-474-1 to replace Unit 2 RCS hot leg nozzles, currently Alloy 600, w/Alloy 690 matl which is more resistant to primary water stress corrosion cracking. CONWAY, W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/07/18. Document Control Branch (Document Control Desk). 11pp. 58544:258-58544:268.

### Q. Inspection reports, IE Bulletins & correspondence

9107300202 Partial response to FOIA request for documents. App H records already available in PDR. App I records end & being made available in PDR. GRIMSLEY, D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/06/03. JONES, B. Akin, Gump, Strauss, Hauer & Feld (formerly Akin, Gump, Hauer & Feld). 5pp. 58628:284-58630:023.

-9107300222 Rev 2 to QA02.02, "QC Inspns."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 88/06/21. 54pp. 58628:336-58629:028.

9106030272 NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Mats." Svc list encl. BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

9106040346 NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

9106060294 NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

9107020255 Forwards insp repts 50-528/91-08, 50-529/91-08 & 50-530/91-08 on 910822-26. No violation noted. REESE, J.H. Region 5 (Post 820201). 91/06/14. CONWAY, W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 3pp. 58254:056-58254:068.

-9107020260 Insp repts 50-528/91-08, 50-529/91-08 & 50-530/91-08 on 910822-26. No violations noted. Major areas inspected: emergency preparedness exercise & followup on open items. QUALLS, P., REESE, J.H. Region 5 (Post 820201). 91/06/14. 10pp. 58254:059-58254:068.

9106110125 NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

9106130344 NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

9107020400 Documents closure of NRC Bulletin 89-001 & Suppl 1, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Util removed 95 Westinghouse Inconel 600 tube plugs & replaced plugs w/Inconel 690 plugs during Unit 2 Cycle 3 outage. CONWAY, W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/06/21. Document Control Branch (Document Control Desk). 1p. 58279:356-58279:356.

**9107120096** Forwards insp repts 50-528/91-15,50-529/91-15 & 50-530/91-15.No violations noted.  
RICHARDS,S.A. Region 5 (Post 820201). 91/06/25. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 3pp. 58381:173-58381:205.

**-9107120100** Insp repts 50-528/91-15,50-529/91-15 & 50-530/91-15 on 910331-0511.No violations noted.Major areas inspected:review of plant activities,ESF sys walkdowns,surveillance testing, plant maint & feedwater isolation valve failures.  
WONG,H.J. Region 5 (Post 820201). 91/06/25. 30pp. 58381:176-58381:205.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107120005** Suppls 880921 response to Action Item 3 of NRC Bulletin 88-004,consisting of methodology for determining mechanical seal life.Analysis of condensate transfer pump test data does not indicate trend toward pump degradation.  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/07/01. Document Control Branch (Document Control Desk). 8pp. 58437:336-58437:343.

**9107220053** Forwards mgt meeting repts 50-528/91-22,50-529/91-22 & 50-530/91-22 on 910521.  
ZIMMERMAN,R.P. Region 5 (Post 820201). 91/07/03. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 3pp. 58459:083-58459:113.

**-9107220059** Mgt Meeting Repts 50-528/91-22,50-529/91-22 & 50-530/91-22 on 910521.Major areas discussed:proposed rev to util QA plan,training program & actions re NRC diagnostic evaluation team rept.  
WONG,H. Region 5 (Post 820201). 91/07/02. 26pp. 58459:086-58459:113.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020062** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107230054** Forwards insp repts 50-528/91-23,50-529/91-23 & 50-530/91-23 on 910610-14.No violations noted.  
YUHAS,G.P. Region 5 (Post 820201). 91/07/08. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 3pp. 58479:296-58479:306.

**-9107230064** Insp repts 50-528/91-23,50-529/91-23 & 50-530/91-23 on 910610-14.No violations noted.Major areas inspected:followup items & external exposure controls.  
COBLENTZ,L.L., YUHAS,G.P. Region 5 (Post 820201). 91/07/08. 8pp. 58479:299-58479:306.

**9107240151** Forwards Insp Repts 50-528/91-18,50-529/91-18 & 50-530/91-18 on 910429-0524.No violations or new open items noted.  
KIRSCH,D.F. Region 5 (Post 820201). 91/07/09. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 4pp. 58550:330-58550:339.

**-9107240155** Insp Repts 50-528/91-18,50-529/91-18 & 50-530/91-18 on 910429-0524.No violations or new open items noted.Major areas inspected:performance of Unit 3 inservice insp activities & inservice testing/maint for all units.  
HUEY,F.R. Region 5 (Post 820201). 91/07/08. 4pp. 58550:334-58550:339.

**9107250036** Forwards Insp Repts 50-528/91-24,50-529/91-24 & 50-530/91-24 on 910617-21.No violations noted.Multiple engineering evaluations discussed at 910621 exit meeting.Repts withheld (ref 10CFR2.790(d) & 73.21).  
REESE,J.H. Region 5 (Post 820201). 91/07/11. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 3pp. 58734:280-58734:282.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

#### R. Periodic operating reports & related correspondence

**9107150341** Monthly operating repts for Jun 1991 for PVNGS Units 1,2 & 3.W/910712 thr.  
CHAVET,K.A., LEVINE,J.M. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/06/30. 16pp. 58458:233-58458:248.

**9107050072** Forwards 10CFR50.59 annual rept for CY90 of changes.  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/07/01. Document Control Branch (Document Control Desk). 125pp. 58337:012-58337:154.

#### S. Reportable occurrences, LERs & related correspondence

**9107020402** Part 21 rept re potential for certain Westinghouse-supplied products,utilizing dc coil assemblies to malfunction. Initially reported on 910620.Recommends that all suspect devices be replaced & epoxy compound probed.  
TRITCH,S.R. Westinghouse Electric Corp. 91/06/24. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 58293:105-58293:108.

**9107080298** PNO-V-91-012:On 910115,nonsupervisory security force voted to initiate union membership in United Plant Guard Workers of America.Licensee indicated that local representatives discussed strike action.Contingency posture monitored.  
SCHAEFER,D., REESE,J. Region 5 (Post 820201). 91/06/26. 2pp. 58393:024-58393:025.

**9107080300** PNO-V-91-012A:updates 910626 notification of disagreement between util licensee mgt & representatives of United Plant Guard Workers of America.Util filed charges of unfair labor practices against util.Inspectors onsite.  
SCHAEFER,D., REESE,J. Region 5 (Post 820201). 91/06/28. 1p. 58393:023-58393:023.

**9107220002** LER 89-025-01:On 891103,discovered that radiant energy fire barrier missing from one of two pressurizer auxiliary spray valves in pressurizer room.Caused by incomplete drawings.Engineering evaluation underway.W/910710 thr.  
BRADISH,T.R., LEVINE,J.M. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/07/10. 8pp. 58568:349-58568:356.

**9107230034** PNO-V-91-012B:provides update on status of labor negotiations between United Plant Guard Workers of America & util.Sympathy demonstrations of peaceful nature staged.  
NORDERHAUG,L.R., REESE,J.H. Region 5 (Post 820201). 91/07/12. 1p. 58479:258-58479:258.

#### V. Operator Examinations

**9107150073** Forwards list of operators,including crew composition,for 1991 requalification program exam scheduled to begin 910909.  
LEVINE,J.M. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/07/05. MARTIN,J.B. Region 5 (Post 820201). 5pp. 58481:224-58481:228.

**9107230137** Notification of significant meeting w/util on 910719 to discuss operator training & requalification program.  
ZIMMERMAN,R.P. Region 5 (Post 820201). 91/07/12. Region 5 (Post 820201). 3pp. 58480:293-58480:295.

**9107300036** Invites licensee to attend 910815 annual meeting w/Region V in San Francisco,Ca,to discuss latest policy interpretations of operator licensing examiner standards.  
MILLER,L.F. Region 5 (Post 820201). 91/07/23. FIRTH,E. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 2pp. 58559:033-58559:034.

#### DOCKET STN-50-529 PALO VERDE NUCLEAR STATION, UNIT 2

#### F. Security, medical, emergency & fire protection plans

**9107090216** Forwards listed info re qualification of emergency lighting sys installed at facility,per request.  
KIRSCH,D.F. Region 5 (Post 820201). 90/03/20. BRACH,E.W. Vendor Inspection Branch. 17pp. 58449:033-58449:057.

**-9107100044** Forwards info including news releases re independent review performed of facility emergency lighting sys.  
COE,D. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/07/27. WONG,H., HUEY,R. Region 5 (Post 820201). pp. 58449:255-58450:015.

**9107300022** Partial response to FOIA request for documents.App H records already available in PDR.App I records encl & being made available in PDR.  
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/06/03. JONES,B. Akin, Gump, Strauss, Hauer & Feld (formerly Akin, Gump, Hauer & Feld). 5pp. 58628:284-58630:023.

**-9008200062** Requests info re 900522 10CFR2.206 petition filed on behalf of facility employee alleging inadequacies in emergency lighting & fire protection at plant.  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/08/10. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 58628:289-58628:289.

**9107020255** Forwards insp repts 50-528/91-08,50-529/91-08 & 50-530/91-08 on 910822-26.No violation noted.  
REESE,J.H. Region 5 (Post 820201). 91/06/14. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 3pp. 58254:056-58254:068.

**-9107020260** Insp repts 50-528/91-08,50-529/91-08 & 50-530/91-08 on 910822-26.No violations noted.Major areas inspected: emergency preparedness exercise & followup on open items.  
QUALLS,P. Region 5 (Post 820201). 91/06/14. 10pp. 58254:059-58254:068.

**9107100073** EPIP procedure update,consisting of Procedure Change Notice (PCN) 2 to Rev 12 to EPIP-3,PCN 1 to Rev 13 to EPIP-4,PCN 3 to Rev 8 to EPIP-12,PCN 0 to Rev 6 to EPIP-24 & PCN 0 to Rev 6 to EPIP-26.W/910629 thr.  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/06/29. 2pp. 58394:223-58394:224.

**9107100293** Forwards results of evaluation of essential lighting in response to Nonconformance Rept 91-08-9005.Night orders written to identify potential need to use flashlights in affected areas.  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/07/01. MARTIN,J.B. Region 5 (Post 820201). 5pp. 58395:123-58395:127.

**9107250036** Forwards Insp Repts 50-528/91-24,50-529/91-24 & 50-530/91-24 on 910617-21.No violations noted.Multiple engineering evaluations discussed at 910621 exit meeting.Repts withheld (ref 10CFR2.790(d) & 73.21).  
REESE,J.H. Region 5 (Post 820201). 91/07/11. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 3pp. 58734:280-58734:282.

#### J. Insurance & indemnity information

**9107120203** Forwards Endorsement 68 to NELIA Policy NF-0266 & Endorsement 50 to MAELU Policy MF-0116 for info.  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/07/03. Document Control Branch (Document Control Desk). 3pp. 58445:027-58445:029.

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### P. Operating license stage documents & correspondence

**9107090179** Partial response to FOIA request for documents re plant. App F documents available in PDR & app G documents being made available in PDR.  
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/04/12. JONES,B.W. Akin, Gump, Strauss, Hauer & Feld (formerly Akin, Gump, Hauer & Feld). 15pp. 58449:001-58456:011.

**-9107090187** Rev 0 to Procedure 7N414.04.00, "Cable & Raceway Control & Tracking Sys."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 86/06/06. 8pp. 58449:018-58449:025.

**-9107090205** Rev 0 to Procedure 7I414.01.14, "EE-580 Program Use."  
ROGERS,A. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 85/01/17. 4pp. 58449:026-58449:029.

**-9107090253** Rev 5 to "Operations QA Criteria Manual."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/07/09. 5pp. 58449:058-58449:075.

**-9107090312** "Technical Requirements for Batteries for Palo Verde Nuclear Generating Station, Units 1, 2 & 3."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/07/09. 7pp. 58449:076-58449:082.

**-9107100173** Rev 0 to calculation 13-NC-QB-200, "Calculation for Holophane Availability."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 13-NC-QB-200. 90/08/24. 20pp. 58450:020-58450:039.

**-9107100177** Rev 0 to calculation 13-NC-QD-201, "Calculation for Exide Availability."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 13-NC-QD-201. 90/08/24. 23pp. 58450:040-58450:062.

**-9107100183** Forwards facility operating history from 1986 through Aug 1990, for info.  
SLOAN,J. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/09/10. CLARK,C. NRC - No Detailed Affiliation Given. 6pp. 58450:063-58450:068.

**9107300202** Partial response to FOIA request for documents. App H records already available in PDR. App I records encl & being made available in PDR.  
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/06/03. JONES,B. Akin, Gump, Strauss, Hauer & Feld (formerly Akin, Gump, Hauer & Feld). 5pp. 58628:284-58630:023.

**-9107300210** Rev 1 to Nuclear Administrative & Technical Manual 81AC-OCC07, "Cable & Raceway Control & Tracking Sys."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 89/01/18. 8pp. 58628:290-58628:297.

**-9107300216** Rev 0 to Administrative Change Notice 03 to ES03.03, "Cable & Raceway Control & Tracking Sys."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 88/08/19. 5pp. 58628:298-58628:302.

**-9107300219** "EE580 Field Verification Suppl to Final Rept Ref NRC Allegation RV-87-A-047 for Palo Verde Nuclear Generating Station, Oct 1988."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 88/10/30. 17pp. 58628:319-58628:335.

**-9107300225** Rev 0 to ES10.00, "Sys Engineer Program."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 88/06/02. 28pp. 58629:029-58629:055.

**-9107300227** Rev 7 to 73AC-OZZ29, "Engineering Evaluation Request."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 88/05/26. 51pp. 58629:056-58629:106.

**-9107300236** "EE580 Field Verification Final Rept Ref NRC Allegation RV-87-A-047."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). \* Bechtel - KWU Alliance. 88/05/30. 232pp. 58629:107-58630:023.

**-9108010138** Rev 0 to Administrative Change Notice 02 to ES03.03, "Cable & Raceway Control & Tracking Sys."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 88/07/11. 3pp. 58628:303-58628:305.

**-9108010146** Rev 0 to Administrative Change Notice 01 to ES03.03, "Cable & Raceway Control & Tracking Sys."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 88/05/19. 6pp. 58628:306-58628:311.

**-9108010152** Rev 0 to ES03.03A, "Cable & Raceway Control & Tracking Sys."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 87/09/02. 7pp. 58628:312-58628:318.

**9107080231** Lists allegations re hydrogen leak at Unit 1 ongoing since late 1990 or early 1991 & fire pump malfunction due to lack of adequate maint. Requests that NRC request util to voluntarily cease operation until QC breakdown aborted.  
COLAPINTO,D.K., KOHN,S.M. Environmental Whistleblower Clinic. 91/06/06. CARR,K. Commissioners (Post 750119). 6pp. 58397:158-58397:163.

**9107030123** Application for amends to Licenses NPF-41, NPF-51 & NPF-74, deleting iodine removal sys from Tech Specs 3.6.2.2.4.6.2.2 & Bases B 3/4.6.2.2.  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/06/25. Document Control Branch (Document Control Desk). 11pp. 58317:171-58317:239.

**-9107030204** Proposed Tech Specs 3.6.2.2.4.6.2.2 & Bases B 3/4.6.2.2, deleting iodine removal sys.  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/06/25. 58pp. 58317:182-58317:239.

**9107010107** Informs of 910712 meeting in Rockville, MD w/util to discuss licensee plans to change from four-hour alternate AC design for station blackout.  
THOMPSON,C. Project Directorate V. 91/06/26. DYER,J.E. Project Directorate V. 3pp. 58259:038-58259:040.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107080221** Forwards Amends 54,39 & 27 to Licenses NPF-41, NPF-51 & NPF-74, respectively, revising various sections of Tech Specs to eliminate typos, provide clarification & improve consistency for all units.  
THOMPSON,C. Project Directorate V. 91/06/27. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 2pp. 58349:234-58349:318.

**-9107080223** Amends 54,39 & 27 to Licenses NPF-41, NPF-51 & NPF-74, respectively, revising various sections of Tech Specs to eliminate typos, provide clarification & improve consistency between Tech Specs for all three units.  
DYER,J.E. Project Directorate V. 91/06/27. 81pp. 58349:236-58349:316.

**-9107080226** Safety evaluation supporting Amends 54,39 & 27 to Licenses NPF-41, NPF-51 & NPF-74, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/27. 2pp. 58349:317-58349:318.

**9107100303** Forwards addl info re recommended actions in Generic Ltr 89-13 re svc water sys problems affecting safety-related equipment. Recommendations implemented at Unit 3 during recently completed refueling outage.  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/07/01. Document Control Branch (Document Control Desk). 4pp. 58398:035-58398:038.

**9107110076** Forwards actions taken by util re completion of programmed enhancement items of Generic Ltr 88-17, "Loss of DHR."  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/07/02. Document Control Branch (Document Control Desk). 3pp. 58421:141-58421:143.

**9107110195** Reviews facilities diverse auxiliary feedwater actuation sys design clarification.  
THOMPSON,C.M. Project Directorate V. 91/07/04. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 4pp. 58417:069-58417:072.

**9107150338** Notification of 910715 meeting w/util in Rockville, MD to discuss licensee plans to change from 4 h coping design to 1 h alternate AC design for station blackout.  
THOMPSON,C. Project Directorate V. 91/07/08. MURLEY,T., MIRAGLIA,F., RUSSELL,W. NRC - No Detailed Affiliation Given. 3pp. 58428:289-58428:291.

**9107240336** Forwards 910513 trip rept re meeting w/util to discuss APS involvement w/ diesel generator supplier, Cooper-Bessemer Reciprocating (C-B) & NRC insp of C-B in Aug 1990.  
THOMPSON,C.M. Project Directorate V. 91/07/11. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 23pp. 58515:121-58515:143.

**9107230181** Application for amend to license NPF-51, allowing 18 month surveillance requirement for diesel generators to be performed during upcoming Unit 2 refueling outage.  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/07/13. Document Control Branch (Document Control Desk). 8pp. 58541:347-58541:356.

**-9107230203** Proposed tech specs 4.8.1.1.2.d.1, allowing 18 month surveillance requirement for diesel generator to be performed during upcoming Unit 2 refueling outage.  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/07/13. 2pp. 58541:355-58541:356.

**9107230264** Provides status of open actions on Generic Ltr 88-14 "Instrument Air Supply Problems Affecting Safety-Related Equipment."  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/07/13. Document Control Branch (Document Control Desk). 3pp. 58548:257-58548:259.

**9107230004** Forwards results from review of operations QA plan for facility.  
ZIMMERMAN,R.P. Region 5 (Post 820201). 91/07/17. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 7pp. 58479:172-58479:178.

**9107230366** Requests approval to use ASME Code Case N-474-1 to replace Unit 2 RCS hot leg nozzles, currently Alloy 600, w/Alloy 690 matl which is more resistant to primary water stress corrosion cracking.  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/07/18. Document Control Branch (Document Control Desk). 11pp. 58544:258-58544:268.

### Q. Inspection reports, IE Bulletins & correspondence

**9107300202** Partial response to FOIA request for documents. App H records already available in PDR. App I records encl & being made available in PDR.  
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/06/03. JONES,B. Akin, Gump, Strauss, Hauer & Feld (formerly Akin, Gump, Hauer & Feld). 5pp. 58628:284-58630:023.

**-9107300222** Rev 2 to QA02.02, "QC Inspns."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 88/06/21. 54pp. 58628:336-58629:028.

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matls." Svc list encl.  
BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9107020255** Forwards insp repts 50-528/91-08,50-529/91-08 & 50-530/91-08 on 910822-26.No violation noted.  
REESE,J.H. Region 5 (Post 820201). 91/06/14. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 3pp. 58254:056-58254:068.

**-9107020260** Insp repts 50-528/91-08,50-529/91-08 & 50-530/91-08 on 910822-26.No violations noted.Major areas inspected: emergency preparedness exercise & followup on open items.  
QUALLS,P., REESE,J.H. Region 5 (Post 820201). 91/06/14. 10pp. 58254:059-58254:068.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance'." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored,Uncontrolled Release to Environ." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9107020400** Documents closure of NRC Bulletin 89-001 & Suppl 1, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Util removed 95 Westinghouse Inconel 600 tube plugs & replaced plugs w/Inconel 690 plugs during Unit 2 Cycle 3 outage.  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/06/21. Document Control Branch (Document Control Desk). 1p. 58279:356-58279:356.

**9107010059** Discusses 910513 meeting w/util in Phoenix,AZ to discuss APS involvement w/diesel generator supplier & Aug 1990 insp.Trip rept & APS experience summaries encl.  
CUALINA,G.C. Vendor Inspection Branch. 91/06/24. GRIMES,B.K. Division of Reactor Inspection & Safeguards (Post 870411). 23pp. 58261:030-58261:052.

**9107120096** Forwards insp repts 50-528/91-15,50-529/91-15 & 50-530/91-15.No violations noted.  
RICHARDS,S.A. Region 5 (Post 820201). 91/06/25. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 3pp. 58381:173-58381:205.

**-9107120100** Insp repts 50-528/91-15,50-529/91-15 & 50-530/91-15 on 910331-0511.No violations noted.Major areas inspected:review of plant activities,ESF sys walkdowns,surveillance testing, plant maint & feedwater isolation valve failures.  
WONG,H.J. Region 5 (Post 820201). 91/06/25. 30pp. 58381:176-58381:205.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9107120005** Suppls 880921 response to Action Item 3 of NRC Bulletin 88-004,consisting of methodology for determining mechanical seal life.Analysis of condensate transfer pump test data does not indicate trend toward pump degradation.  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/07/01. Document Control Branch (Document Control Desk). 8pp. 58437:336-58437:343.

**9107220053** Forwards mgt meeting repts 50-528/91-22,50-529/91-22 & 50-530/91-22 on 910521.  
ZIMMERMAN,R.P. Region 5 (Post 820201). 91/07/03. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 3pp. 58459:083-58459:113.

**-9107220059** Mgt Meeting Repts 50-528/91-22,50-529/91-22 & 50-530/91-22 on 910521.Major areas discussed:proposed rev to util QA plan,training program & actions re NRC diagnostic evaluation team rept.  
WONG,H. Region 5 (Post 820201). 91/07/02. 26pp. 58459:086-58459:113.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107230054** Forwards insp repts 50-528/91-23,50-529/91-23 & 50-530/91-23 on 910810-14.No violations noted.  
YUHAS,G.P. Region 5 (Post 820201). 91/07/08. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 3pp. 58479:296-58479:306.

**-9107230064** Insp repts 50-528/91-23,50-529/91-23 & 50-530/91-23 on 910810-14.No violations noted.Major areas inspected:followup items & external exposure controls.  
COBLENTZ,L.L., YUHAS,G.P. Region 5 (Post 820201). 91/07/08. 8pp. 58479:299-58479:306.

**9107240151** Forwards Insp Repts 50-528/91-18,50-529/91-18 & 50-530/91-18 on 910429-0524.No violations or new open items noted.  
KIRSCH,D.F. Region 5 (Post 820201). 91/07/08. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 4pp. 58550:330-58550:339.

**-9107240155** Insp Repts 50-528/91-18,50-529/91-18 & 50-530/91-18 on 910429-0524.No violations or new open items noted.Major areas inspected:performance of Unit 3 inservice insp activities & inservice testing/maint for all units.  
HUEY,F.R. Region 5 (Post 820201). 91/07/08. 4pp. 58550:334-58550:339.

**9107250036** Forwards Insp Repts 50-528/91-24,50-529/91-24 & 50-530/91-24 on 910617-21.No violations noted.Multiple engineering evaluations discussed at 910621 exit meeting.Repts withheld (ref 10CFR2.790(d) & 73.21).  
REESE,J.H. Region 5 (Post 820201). 91/07/11. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 3pp. 58734:280-58734:282.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

#### R. Periodic operating reports & related correspondence

**9107150341** Monthly operating repts for Jun 1991 for PVNGS Units 1,2 & 3.W/910712 ltr.  
CHAVET,K.A., LEVINE,J.M. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/06/30. 16pp. 58458:233-58458:248.

**9107050072** Forwards 10CFR50.59 annual rept for CY90 of changes.  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/07/01. Document Control Branch (Document Control Desk). 125pp. 58337:012-58337:154.

#### S. Reportable occurrences, LERs & related correspondence

**9107020402** Part 21 rept re potential for certain Westinghouse-supplied products,utilizing dc coil assemblies,to malfunction. Initially reported on 910620.Recommends that all suspect devices be replaced & epoxy compound probed.  
TRITCH,S.R. Westinghouse Electric Corp. 91/06/24. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 58293:105-58293:108.

**9107110204** LER 91-001-00:on 910605,Train B containment purge isolation actuation signal initiated on balance-of-plant ESFAS, resulting in setting setpoints below radiation level.Caused by personnel error.Technician counseled.W/910624 ltr.  
BRADISH,T.R., LEVINE,J.M. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/06/24. 6pp. 58416:180-58416:185.

**9107080300** PNO-V-91-012A:updates 910626 notification of disagreement between util licensee mgt & representatives of United Plant Guard Workers of America.Util filed charges of unfair labor practices against util.Inspectors onsite.  
SCHAEFFER,D., REESE,J. Region 5 (Post 820201). 91/06/28. 1p. 58393:023-58393:023.

**9107230034** PNO-V-91-012B:provides update on status of labor negotiations between United Plant Guard Workers of America & util.Sympathy demonstrations of peaceful nature staged.  
NORDERHAUG,L.R., REESE,J.H. Region 5 (Post 820201). 91/07/12. 1p. 58479:258-58479:258.

**9107260153** LER 91-002-00:on 910619,daily engineering review of reactor coolant pump (RCP) vibration data missed due to personnel error.RCP vibration analysis completed & personnel counseled.No abnormalities noted.W/910717 ltr.  
BRADISH,T.R., LEVINE,J.M. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/07/17. 6pp. 58650:012-58650:017.

#### V. Operator Examinations

**9107150073** Forwards list of operators,including crew composition,for 1991 requalification program exam scheduled to begin 910908.  
LEVINE,J.M. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/07/05. MARTIN,J.B. Region 5 (Post 820201). 5pp. 58481:224-58481:228.

**9107230137** Notification of significant meeting w/util on 910719 to discuss operator training & requalification program.  
ZIMMERMAN,R.P. Region 5 (Post 820201). 91/07/12. Region 5 (Post 820201). 3pp. 58480:293-58480:295.

**9107300036** Invites licensee to attend 910815 annual meeting w/Region V in San Francisco,Ca.to discuss latest policy interpretations of operator licensing examiner standards.  
MILLER,L.F. Region 5 (Post 820201). 91/07/23. FIRTH,E. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 2pp. 58559:033-58559:034.

#### DOCKET STN-50-530 PALO VERDE NUCLEAR STATION, UNIT 3

#### F. Security, medical, emergency & fire protection plans

**9107090216** Forwards listed info re qualification of emergency lighting sys installed at facility,per request.  
KIRSCH,D.F. Region 5 (Post 820201). 90/03/20. BRACH,E.W. Vendor Inspection Branch. 17pp. 58449:033-58449:057.

**-9107100205** Forwards info re emergency lighting at facility.  
COED, Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/12/13. Region 5 (Post 820201). 8pp. 58450:069-58450:111.

**9107300202** Partial response to FOIA request for documents.App H records already available in PDR.App I records encl & being made available in PDR.  
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/06/03. JONES,B. Akin, Gump, Strauss, Hauer & Feld (formerly Akin, Gump, Hauer & Feld). 5pp. 58628:284-58630:023.

**-9008200062** Requests info re 900522 10CFR2.206 petition filed on behalf of facility employees alleging inadequacies in emergency lighting & fire protection at plant.  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/08/10. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 58628:289-58628:289.



## 188 DOCKETED ITEMS

**9107020255** Forwards insp repts 50-528/91-08,50-529/91-08 & 50-530/91-08 on 910822-26.No violation noted.  
REESE,J.H. Region 5 (Post 820201). 91/06/14. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 3pp. 58254:056-58254:068.

**-9107020260** Insp repts 50-528/91-08,50-529/91-08 & 50-530/91-08 on 910822-26.No violations noted.Major areas inspected: emergency preparedness exercise & followup on open items.  
QUALLS,P. Region 5 (Post 820201). 91/06/14. 10pp. 58254:059-58254:068.

**9107100073** EPIP procedure update,consisting of Procedure Change Notice (PCN) 2 to Rev 12 to EPIP-3,PCN 1 to Rev 13 to EPIP-4,PCN 3 to Rev 8 to EPIP-12,PCN 0 to Rev 6 to EPIP-24 & PCN 0 to Rev 6 to EPIP-26.W/910629 ltr.  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/06/29. 2pp. 58394:223-58394:224.

**9107100293** Forwards results of evaluation of essential lighting in response to Nonconformance Rept 91-QB-9005.Night orders written to identify potential need to use flashlights in affected areas.  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/07/01. MARTIN,J.B. Region 5 (Post 820201). 5pp. 58395:123-58395:127.

**9107250036** Forwards Insp Repts 50-528/91-24,50-529/91-24 & 50-530/91-24 on 910617-21.No violations noted.Multiple engineering evaluations discussed at 910621 exit meeting.Repts withheld (ref 10CFR2.790(d) & 73.21).  
REESE,J.H. Region 5 (Post 820201). 91/07/11. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 3pp. 58734:280-58734:282.

### J. Insurance & indemnity information

**9107120203** Forwards Endorsement 68 to NELIA Policy NF-0266 & Endorsement 50 to MAELU Policy MF-0116 for info.  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/07/03. Document Control Branch (Document Control Desk). 3pp. 58445:027-58445:029.

### P. Operating license stage documents & correspondence

**9107090179** Partial response to FOIA request for documents re plant. App F documents available in PDR & app G documents being made available in PDR.  
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/04/12. JONES,B.W. Akin, Gump, Strauss, Hauer & Feld (formerly Akin, Gump, Hauer & Feld). 15pp. 58449:001-58456:011.

**-9107090187** Rev 0 to Procedure 7N414.04.00, "Cable & Raceway Control & Tracking Sys."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 86/06/06. 8pp. 58449:018-58449:025.

**-9107090205** Rev 0 to Procedure 71414.01.14, "EE-580 Program Use."  
ROGERS,A. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 85/01/17. 4pp. 58449:026-58449:029.

**-9107090253** Rev 5 to "Operations QA Criteria Manual."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/07/09. 5pp. 58449:058-58449:075.

**-9107100177** Rev 0 to calculation 13-NC-QD-201, "Calculation for Exide Availability."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 13-NC-QD-201. 90/08/24. 23pp. 58450:040-58450:062.

**-9107100183** Forwards facility operating history from 1986 through Aug 1990,for info.  
SLOAN,J. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/09/10. CLARK,C. NRC - No Detailed Affiliation Given. 6pp. 58450:063-58450:068.

**9107300202** Partial response to FOIA request for documents.App H records already available in PDR.App I records encl & being made available in PDR.  
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/06/03. JONES,B. Akin, Gump, Strauss, Hauer & Feld (formerly Akin, Gump, Hauer & Feld). 5pp. 58628:284-58630:023.

**-9107300210** Rev 1 to Nuclear Administrative & Technical Manual 81AC-0CC07, "Cable & Raceway Control & Tracking Sys."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 89/01/18. 8pp. 58628:290-58628:297.

**-9107300216** Rev 0 to Administrative Change Notice 03 to ES03.03, "Cable & Raceway Control & Tracking Sys."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 88/08/19. 5pp. 58628:298-58628:302.

**-9107300219** "EE580 Field Verification Suppl to Final Rept Ref NRC Allegation RV-87-A-047 for Palo Verde Nuclear Generating Station,Oct 1988."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 88/10/30. 17pp. 58628:319-58628:335.

**-9107300225** Rev 0 to ES10.00, "Sys Engineer Program."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 88/06/02. 26pp. 58629:029-58629:055.

**-9107300227** Rev 7 to 73AC-OZZ29, "Engineering Evaluation Request."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 88/05/26. 51pp. 58629:058-58629:108.

**-9107300236** "EE580 Field Verification Final Rept Ref NRC Allegation RV-87-A-047."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 88/05/30. 32pp. 58629:107-58630:023.

**-9108010138** Rev 0 to Administrative Change Notice 02 to ES03.03, "Cable & Raceway Control & Tracking Sys."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 88/07/11. 3pp. 58628:303-58628:305.

**-9108010146** Rev 0 to Administrative Change Notice 01 to ES03.03, "Cable & Raceway Control & Tracking Sys."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 88/05/19. 6pp. 58628:306-58628:311.

**-9108010152** Rev 0 to ES03.03A, "Cable & Raceway Control & Tracking Sys."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 87/09/02. 7pp. 58628:312-58628:318.

**9107080231** Lists allegations re hydrogen leak at Unit 1 ongoing since late 1990 or early 1991 & fire pump malfunction due to lack of adequate maint.Requests that NRC request util to voluntarily cease operation until QC breakdown aborted.  
COLAPINTO,D.K., KOHN,S.M. Environmental Whistleblower Clinic. 91/06/06. CARR,K. Commissioners (Post 750119). 6pp. 58397:158-58397:163.

**9107030123** Application for amends to Licenses NPF-41,NPF-51 & NPF-74, deleting iodine removal sys from Tech Specs 3.6.2.2,4.6.2.2 & Bases B 3/4.6.2.2.  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/06/25. Document Control Branch (Document Control Desk). 11pp. 58317:171-58317:239.

**-9107030204** Proposed Tech Specs 3.6.2.2,4.6.2.2 & Bases B 3/4.6.2.2, deleting iodine removal sys.  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/06/25. 58pp. 58317:182-58317:239.

**9107010107** Informs of 910712 meeting in Rockville,MD w/util to discuss licensee plans to change from four-hour alternate AC design for station blackout.  
THOMPSON,C. Project Directorate V. 91/06/26. DYER,J.E. Project Directorate V. 3pp. 58258:038-58258:040.

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys.Svc list encl.  
PARTLOW,J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**9107080221** Forwards Amends 54,39 & 27 to Licenses NPF-41,NPF-51 & NPF-74,respectively & safety evaluation.Amends revise various sections of TS to eliminate typos,provide clarification & improve consistency for all units.  
THOMPSON,C. Project Directorate V. 91/06/27. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 2pp. 58349:234-58349:318.

**-9107080223** Amends 54,39 & 27 to Licenses NPF-41,NPF-51 & NPF-74, respectively,revise various sections of Tech Specs to eliminate typos,provide clarification & improve consistency between Tech Specs for all three units.  
DYER,J.E. Project Directorate V. 91/06/27. 81pp. 58348:236-58348:316.

**-9107080226** Safety evaluation supporting Amends 54,39 & 27 to Licenses NPF-41,NPF-51 & NPF-74,respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/27. 2pp. 58349:317-58349:318.

**9107100303** Forwards addl info re recommended actions in Generic Ltr 89-13 re svc water sys problems affecting safety-related equipment.Recommendations implemented at Unit 3 during recently completed refueling outage.  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/07/01. Document Control Branch (Document Control Desk). 4pp. 58398:035-58398:038.

**9107110076** Forwards actions taken by util re completion of programmed enhancement items of Generic Ltr 88-17, "Loss of DHR."  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/07/02. Document Control Branch (Document Control Desk). 3pp. 58421:141-58421:143.

**9107110195** Reviews facilities diverse auxiliary feedwater actuation sys design clarification.  
THOMPSON,C.M. Project Directorate V. 91/07/04. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 4pp. 58417:069-58417:072.

**9107150336** Notification of 910715 meeting w/util in Rockville,MD to discuss licensee plans to change from 4 h coping design to 1 h alternate AC design for station blackout.  
THOMPSON,C. Project Directorate V. 91/07/08. MURLEY,T. MIRAGLIA,F., RUSSELL,W. NRC - No Detailed Affiliation Given. 3pp. 58428:289-58428:291.

**9107240336** Forwards 910513 trip rept re meeting w/util to discuss APS involvement w/ diesel generator supplier,Cooper-Bessemer Reciprocating (C-B) & NRC insp of C-B in Aug 1990.  
THOMPSON,C.M. Project Directorate V. 91/07/11. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 23pp. 58515:121-58515:143.

**9107230264** Provides status of open actions on Generic Ltr 88-14 "Instrument Air Supply Problems Affecting Safety-Related Equipment."  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/07/13. Document Control Branch (Document Control Desk). 3pp. 58548:257-58548:259.

**9107230004** Forwards results from review of operations QA plan for facility.  
ZIMMERMAN,R.P. Region 5 (Post 820201). 91/07/17. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 7pp. 58479:172-58479:178.

**9107230366** Requests approval to use ASME Code Case N-474-1 to replace Unit 2 RCS hot leg nozzles,currently Alloy 600,w/Alloy 690 matl which is more resistant to primary water stress corrosion cracking.  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/07/18. Document Control Branch (Document Control Desk). 11pp. 58544:258-58544:268.

### Q. Inspection reports, IE Bulletins & correspondence

**9107300202** Partial response to FOIA request for documents.App H records already available in PDR.App I records encl & being made available in PDR.  
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/06/03. JONES,B. Akin, Gump, Strauss, Hauer & Feld (formerly Akin, Gump, Hauer & Feld). 5pp. 58628:284-58630:023.



- 9107300222 Rev 2 to QA02.02, "QC Insp." \* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 88/06/21. 54pp. 58628:336-58629:028.
- 9106030272 NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Mats." Svc list encl. BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.
- 9106040346 NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.
- 9106060294 NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.
- 9107020255 Forwards insp repts 50-528/91-08,50-529/91-08 & 50-530/91-08 on 910822-26.No violation noted. REESE,J.H. Region 5 (Post 820201). 91/06/14. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 3pp. 58254:056-58254:068.
- 9107020260 Insp repts 50-528/91-08,50-529/91-08 & 50-530/91-08 on 910822-26.No violations noted.Major areas inspected: emergency preparedness exercise & followup on open items. QUALLS,P., REESE,J.H. Region 5 (Post 820201). 91/06/14. 10pp. 58254:059-58254:068.
- 9106110125 NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl. CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.
- 9106130344 NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored,Uncontrolled Release to Envir." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.
- 9107020400 Documents closure of NRC Bulletin 89-001 & Suppl 1, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Util removed 95 Westinghouse Inconel 600 tube plug & replaced plugs w/Inconel 690 plugs during Unit 2 Cycle 3 outage. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/06/21. Document Control Branch (Document Control Desk). 1p. 58279:356-58279:356.
- 9107010059 Discusses 910519 meeting w/util in Phoenix,AZ to discuss APS involvement w/diesel generator supplier & Aug 1990 insp.Trip rept & APS experience summaries encl. CVALINA,G.C. Vendor Inspection Branch. 91/06/24. GRIMES,B.K. Division of Reactor Inspection & Safeguards (Post 870411). 23pp. 58261:030-58261:052.
- 9107120096 Forwards insp repts 50-528/91-15,50-529/91-15 & 50-530/91-15.No violations noted. RICHARDS,S.A. Region 5 (Post 820201). 91/06/25. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 3pp. 58361:173-58361:205.
- 9107120100 Insp repts 50-528/91-15,50-529/91-15 & 50-530/91-15 on 910331-0511.No violations noted.Major areas inspected:review of plant activities,ESF sys walkdowns,surveillance testing, plant maint & feedwater isolation valve failures. WONG,H.J. Region 5 (Post 820201). 91/06/25. 30pp. 58361:176-58361:205.
- 9106210168 NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.
- 9106210169 NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.
- 9107120005 Suppls 880921 response to Action Item 3 of NRC Bulletin 88-004,consisting of methodology for determining mechanical seal life.Analysis of condensate transfer pump test data does not indicate trend toward pump degradation. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/07/01. Document Control Branch (Document Control Desk). 8pp. 58437:336-58437:343.
- 9107220053 Forwards mgt meeting repts 50-528/91-22,50-529/91-22 & 50-530/91-22 on 910521. ZIMMERMAN,R.P. Region 5 (Post 820201). 91/07/03. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 3pp. 58459:083-58459:113.
- 9107220059 Mgt Meeting Repts 50-528/91-22,50-529/91-22 & 50-530/91-22 on 910521.Major areas discussed:proposed rev to util QA plan,training program & actions re NRC diagnostic evaluation team rept. WONG,H. Region 5 (Post 820201). 91/07/02. 26pp. 58459:086-58459:113.
- 9106280018 NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.
- 9107020082 NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl. CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.
- 9107230054 Forwards insp repts 50-528/91-23,50-529/91-23 & 50-530/91-23 on 910610-14.No violations noted. YUHAS,G.P. Region 5 (Post 820201). 91/07/08. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 3pp. 58479:296-58479:306.
- 9107230064 Insp repts 50-528/91-23,50-529/91-23 & 50-530/91-23 on 910610-14.No violations noted.Major areas inspected:followup items & external exposure controls. COBLENTZ,L.L., YUHAS,G.P. Region 5 (Post 820201). 91/07/08. 6pp. 58479:299-58479:306.
- 9107240151 Forwards Insp Repts 50-528/91-18,50-529/91-18 & 50-530/91-18 on 910429-0524.No violations or new open items noted. KIRSCH,D.F. Region 5 (Post 820201). 91/07/09. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 4pp. 58550:330-58550:339.
- 9107240155 Insp Repts 50-528/91-18,50-529/91-18 & 50-530/91-18 on 910429-0524.No violations or new open items noted.Major areas inspected:performance of Unit 3 inservice insp activities & inservice testing/maint for all units. HUEY,F.R. Region 5 (Post 820201). 91/07/08. 4pp. 58550:334-58550:339.
- 9107250038 Forwards Insp Repts 50-528/91-24,50-529/91-24 & 50-530/91-24 on 910617-21.No violations noted.Multiple engineering evaluations discussed at 910621 exit meeting.Repts withheld (ref 10CFR2.750(d) & 73.21). REESE,J.H. Region 5 (Post 820201). 91/07/11. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 3pp. 58734:290-58734:282.
- 9107110017 NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

#### R. Periodic operating reports & related correspondence

- 9107150341 Monthly operating repts for Jun 1991 for PVNGS Units 1,2 & 3.W/910712 ltr. CHAVET,K.A., LEVINE,J.M. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/06/30. 16pp. 58458:233-58458:248.
- 9107050072 Forwards 10CFR50.59 annual rept for CY90 of changes. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/07/01. Document Control Branch (Document Control Desk). 125pp. 58337:012-58337:154.

#### S. Reportable occurrences, LERs & related correspondence

- 9107020402 Part 21 rept re potential for certain Westinghouse-supplied products,utilizing dc coil assemblies,to malfunction. Initially reported on 910620.Recommends that all suspect devices be replaced & epoxy compound probed. TRITCH,S.R. Westinghouse Electric Corp. 91/06/24. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 58293:105-58293:108.
- 9107060298 PNO-V-91-012:on 910115,non-supervisory security force voted to initiate union membership in United Plant Guard Workers of America.Licensee indicated that local representatives discussed strike action.Contingency posture monitored. SCHAEFER,D. Region 5 (Post 820201). 91/06/26. 2pp. 58393:024-58393:025.
- 9107060300 PNO-V-91-012A:updates 910626 notification of disagreement between util licensee mgt & representatives of United Plant Guard Workers of America.Util filed charges of unfair labor practices against util inspectors onsite. SCHAEFER,D. Region 5 (Post 820201). 91/06/28. 1p. 58393:023-58393:023.
- 9107190088 RO:on 910619,advertent containment spray actuation occurred during performance of plant protection sys functional test.Incident investigation initiated.Verified proper ESF actuation & conducted physical insp. LEVINE,J.M. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/06/28. MARTIN,J.B. Region 5 (Post 820201). 5pp. 58485:056-58485:064.
- 9107170170 Summary of operating reactors events meeting 91-12 on 910626. CHAFFEE,A.E. Events Assessment Branch. 91/07/03. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 22pp. 58448:301-58448:322.
- 9107230034 PNO-V-91-012B:provides update on status of labor negotiations between United Plant Guard Workers of America & util.Sympathy demonstrations of peaceful nature staged. NORDERHAUG,L.R. Region 5 (Post 820201). 91/07/12. 1p. 58479:258-58479:258.
- 9107260180 LER 91-003-00:on 910619,spurious containment spray sys actuation occurred due to incorrect assembly of logic matrix relay hold pushbutton test switch.Switch replaced & vendor contacted.W/910715 ltr. BRADISH,T.R., LEVINE,J.M. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/07/15. 13pp. 58650:027-58650:039.
- 9107230294 Special Rept 3-SR-91-005:on 910712,unidentified leakage exceeded TS 3.4.5.2 LCO for RCS leakage limit of one (1) gallon per minute due to leakage from reactor coolant pump seal injection HX.Leakage reduced to allowable limit. LEVINE,J.M. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/07/17. Document Control Branch (Document Control Desk). 3pp. 58544:269-58544:271.

#### V. Operator Examinations

- 9107150073 Forwards list of operators,including crew composition,for 1991 requalification program exam scheduled to begin 910908. LEVINE,J.M. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/07/05. MARTIN,J.B. Region 5 (Post 820201). 5pp. 58481:224-58481:228.
- 9107230137 Notification of significant meeting w/util on 910719 to discuss operator training & requalification program. ZIMMERMAN,R.P. Region 5 (Post 820201). 91/07/12. Region 5 (Post 820201). 3pp. 58480:293-58480:295.
- 9107300036 Invites licensee to attend 910815 annual meeting w/Region V in San Francisco,Cal.to discuss latest policy interpretations of operator licensing examiner standards. MILLER,L.F. Region 5 (Post 820201). 91/07/23. FIRTH,E. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 2pp. 58558:033-58558:034.

**DOCKET 50-537 CLINCH RIVER BREEDER REACTOR****A. Application/construction stage documents & correspondence**

**9106260172** Generic Ltr 91-09 to all holders of OLs for BWRs re mod of surveillance interval for electrical protective assemblies in power supplies for reactor protection sys. Svc list encl.  
PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 50pp. 58436:001-58436:051.

**DOCKET STN-50-568 NEP NUCLEAR, UNIT 1****J. Insurance & Indemnity Information**

**9107250040** Concludes that financial info submitted for 1991 satisfies requirements of section 10CFR140.21.  
NASH, D.A. Policy Development & Technical Support Branch (Post 870411). 91/07/12. HARRINGTON, J. New England Power Co. 1p. 58535:121-58535:121.

**DOCKET STN-50-569 NEP NUCLEAR, UNIT 2****J. Insurance & Indemnity Information**

**9107250040** Concludes that financial info submitted for 1991 satisfies requirements of section 10CFR140.21.  
NASH, D.A. Policy Development & Technical Support Branch (Post 870411). 91/07/12. HARRINGTON, J. New England Power Co. 1p. 58535:121-58535:121.

**DOCKET 50-601 RESAR SP/90****A. Application/construction stage documents & correspondence**

**9107170235** Forwards rev updating FNMCP. Encl withheld (ref 10CFR2.790).  
NARDI, A.J. Westinghouse Electric Corp. 91/07/01. SHERR, T.S. Domestic SG & Regional Oversight Branch (Post 881218). 2pp. 58448:153-58448:154.

**DOCKET 50-602 UNIV. OF TEXAS RESEARCH REACTOR****A. Application/construction stage documents & correspondence**

**9107230187** Forwards info from license request to document special nuclear matl re amend request 910612. Summary of inventory breakdown for U listed.  
BAUER, T.L. Texas, Univ. of, Austin, TX. 91/07/17. Document Control Branch (Document Control Desk). 2pp. 58518:349-58518:353.

**9107230302** Forwards Page 3-14 & 3-15 to replace duplication error in 910612 amend request re fuel storage racks & storage walls. W/o encls.  
BAUER, T.L., WEHRING, B. Texas, Univ. of, Austin, TX. 91/07/23. Document Control Branch (Document Control Desk). 1p. 58540:343-58540:343.

**Q. Inspection reports, IE Bulletins & correspondence**

**9107310162** Forwards insp rept 50-602/91-01 on 910716. No violations or deviations noted.  
BEACH, A.B. Region 4 (Post 820201). 91/07/25. WEHRING, B.W. Texas, Univ. of, Austin, TX. 2pp. 58588:328-58588:332.

**-9107310168** Insp rept 50-602/91-01 on 910716. No violations or deviations noted. Major areas inspected: status of three emergent equipment problem items.  
SEIDLE, W.C. Region 4 (Post 820201). 91/07/23. 3pp. 58588:330-58588:332.

**DOCKET STN-50-605 GE ADVANCED BWR DESIGN****A. Application/construction stage documents & correspondence**

**9107010165** Forwards draft safety evaluation rept of chapters 3,9,10,11 & 13 for advanced BWR, for concurrence.  
CRUTCHFIELD, D. Division of Advanced Reactors & Special Projects (Post 901216). 91/06/24. RICHARDSON, J.E. Mechanical Engineering Branch. 172pp. 58263:094-58263:275.

**9107020284** Notification of 910710 meeting w/BWROG MSIV & Leakage Control Sys Committee in San Jose, CA to discuss seismic & radiological aspects of generic ltr C-8 re MSIV leakage & LCS failure.  
TROTTER, E.H. Project Directorate I-3. 91/06/26. WESSMAN, R.H. Project Directorate I-3. 4pp. 58262:338-58262:341.

**9107020370** Notification of 910709-10 meeting w/BWROG & GE in San Jose, CA to discuss seismic & radiological aspects of generic ltr c-8, MSIV leakage & LCS failure.  
TROTTER, E.H. Project Directorate I-3. 91/06/26. WESSMAN, R.H. Project Directorate I-3. 4pp. 58264:133-58264:136.

**9107090128** Forwards responses to discussion items re flood protection, new & spent fuel storage, light load handling sys, ultimate heat sink, turbine bldg cooling water sys, reactor svc water & turbine svc water sys, per 910603 & 05 conference calls.  
MITCHELL, R.C. General Electric Co. 91/06/26. MILLER, C.L. NRC - No Detailed Affiliation Given. 27pp. 58336:318-58336:344.

**9107120057** Forwards Amend 17 to proprietary info to GE Advanced BWR SSAR. Encl withheld.  
CHARNLEY, J.S. General Electric Co. 91/06/28. MILLER, C.L. Standardization & Non-Power Reactor Project Directorate (870411-890729). 2pp. 58408:044-58408:044.

**9107190108** Notification of 910716 meeting w/util in Rockville, MD to discuss topics re certification review of advanced BWR.  
SCALET, D. Standardization Project Directorate (Post 901216). 91/07/16. MURLEY, T., MIRAGLIA, F., RUSSELL, W. Office of Nuclear Reactor Regulation, Director (Post 870411). 5pp. 58457:234-58457:238.

**9107260038** Requests list of assumptions used to develop schedules for certification of advanced BWR & std BWR reactor designs by 911104.  
CRUTCHFIELD, D. Division of Advanced Reactors & Special Projects (Post 901216). 91/07/22. MARRIOTT, P.W. General Electric Co. 3pp. 58590:159-58590:161.

**9107310180** Forwards response to Radiation Protection Branch request at GE/NRC 910717 meeting re advanced BWR fuel bundle source term info & geometry of drywell.  
MARRIOTT, P.W. General Electric Co. 91/07/29. MILLER, C.L. Standardization Project Directorate (Post 901216). 4pp. 58612:356-58612:359.

**F. Security, medical, emergency & fire protection plans**

**9107150301** Submits Amend 17 to SSAR including update on HVAC in reactor bldg, update on HVAC in control bldg, fire hazard analysis methodology update & selected responses to SER open items & amends to chapter 20.  
CHARNLEY, J.S. General Electric Co. 91/06/28. MILLER, C.L. Standardization Project Directorate (Post 901216). 2pp. 58406:001-58407:228.

**K. Utility Final Safety Analysis Report (FSAR) & amends**

**9107150301** Submits Amend 17 to SSAR including update on HVAC in reactor bldg, update on HVAC in control bldg, fire hazard analysis methodology update & selected responses to SER open items & amends to chapter 20.  
CHARNLEY, J.S. General Electric Co. 91/06/28. MILLER, C.L. Standardization Project Directorate (Post 901216). 2pp. 58406:001-58407:228.

**-9107150349** Amend 17 to advanced BWR SSAR.  
\* General Electric Co. 91/06/28. 498pp. 58406:003-58407:228.

**DOCKET 52-002 SYSTEM 80+ STANDARDIZED NUCLEAR POWER PLANT DES.,**

**9107020329** Advises that "Sys 80+ Std Design Probabilistic Risk Assessment," to be made available to NRC.  
KENNEDY, E.H. ASEA Brown Boveri, Inc. KENNEDY, E.H. Combustion Engineering, Inc. 91/06/26. Document Control Branch (Document Control Desk). 1p. 58279:316-58279:316.

**9107020403** Forwards requests for addl info re amend I of CESSAR-DC, Sys 80+.  
CHENG, C.Y. Materials & Chemical Engineering Branch. 91/06/26. MILLER, C. Standardization Project Directorate (Post 901216). 6pp. 58264:198-58264:203.

**9107180028** Notification of 910716 presentation in Rockville, MD to discuss overview of CE sys 80+ design & new features.  
WAMBACH, T.V. Standardization Project Directorate (Post 901216). 91/07/02. MILLER, C.L. Standardization Project Directorate (Post 901216). 5pp. 58456:213-58456:217.

**9107240322** Requests list of assumptions used to develop estimated schedule for certification of Sys 80+ reactor design by 911104.  
CRUTCHFIELD, D. Division of Advanced Reactors & Special Projects (Post 901216). 91/07/22. SCHERER, A.E. Combustion Engineering, Inc. 2pp. 58549:027-58549:028.

**DOMESTIC LICENSING OF SPECIAL NUCLEAR MATERIAL****DOCKET 70-0027 BABCOCK & WILCOX CO., LYNCHBURG, VA**

**9107020081** Clarifies requirements for emergency plans (10CFR70.22). Requirements apply to license renewal application filed on 890731. Current license renewal application should be updated to address new emergency plan requirements.  
HAUGHNEY, C.J. Fuel Cycle Safety Branch. 91/06/27. OLSEN, A.F. Babcock & Wilcox Co. 1p. 58315:327-58315:327.

**9107030330** Forwards license condition 3.1 to safeguards amend SG-2 to license SNM-42.  
SHERR, T.S. Division of Safeguards & Transportation (Post 870413). 91/06/27. OLSEN, A.F. Babcock & Wilcox Co. 2pp. 58280:337-58280:338.

**9107240198** Confirms 910627 telcon between Olsen & Williams re word missing from second page of 910531 ltr. Error corrected.  
CARSON, R.W. Babcock & Wilcox Co. 91/06/27. SHERR, T.S. Domestic SG & Regional Oversight Branch (Post 881218). 1p. 58515:085-58515:085.

**9107180059** Requests extension of completion date for nuclear criticality safety assessment items noted in Insp Repts 70-0027/91-08 & 70-0027/91-05 until 920131. Procedure to implement corrective actions will be issued by 910801.  
CARSON, R.W. Babcock & Wilcox Co. 91/07/01. STOHR, J.P. Region 2 (Post 820201). 1p. 58484:238-58484:238.

**9107050159** Issues temporary license condition to Safeguards Amend SG-2 to License SNM-42.  
SHERR, T.S. Domestic SG & Regional Oversight Branch (Post 881218). 91/07/02. OLSEN, A.F. Babcock & Wilcox Co. 1p. 58385:359-58385:359.

**9107110069** Forwards partially withheld insp rept 70-0027/91-12 & discusses notice of violation. Violation withheld. Concern due to ten previous violations of security requirements since 900101. Response required.  
STOHR, J.P. Region 2 (Post 820201). 91/07/02. CONNER, J.A. Babcock & Wilcox Co. 3pp. 58367:090-58367:094.

—9107110072 Partially withheld insp rept 70-0027/91-12 on 910519-23. Violations noted. Major areas inspected: mgt effectiveness, records & rept, alarm stations, assessment, duress & interior alarms, intrusion detection sys, isolation zone & lighting.  
THOMPSON, D., MCGUIRE, D.R. Region 2 (Post 820201). 91/06/25. 2pp. 58367:093-58367:094.

9107160206 Ack receipt of 910611 ltr informing NRC of steps taken to correct violations noted in insp rept 70-0027/91-06 on 910508.  
STOHR, J.P. Region 2 (Post 820201). 91/07/05. CONNER, J.A. Babcock & Wilcox Co. 2pp. 58419:230-58419:231.

9107150190 Generic Ltr 91-10 to all fuel cycle facility licensees who possess, use, import or export formula quantities of strategic SNM re explosives searches at protected area portals. Svc list encl.  
BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/07/08. Babcock & Wilcox Co. 3pp. 58568:235-58568:237.

9107260041 Forwards safeguards event quarterly rept. Rept withheld (ref 10CFR95).  
OLSEN, A.F. Babcock & Wilcox Co. 91/07/10. Document Control Branch (Document Control Desk). 2pp. 58541:249-58541:250.

9107180246 Application for amend to License SNM-42, incorporating NRC comments on sampling of soil & water to clarify effluent monitoring program requirements & organizational changes.  
CARSON, R.W. Babcock & Wilcox Co. 91/07/12. HAUGHNEY, C.J. Fuel Cycle Safety Branch. 41pp. 58511:156-58511:196.

9107250124 Requests temporary exemption from 10CFR74.53 which requires process units be tested for abrupt losses every 7 days for 1b matl & from Paragraph 2.1.5 of FNMCP. Process monitoring tests will be reaffirmed, when operations resume on 910728.  
CARSON, R.W. Babcock & Wilcox Co. 91/07/15. SHERR, T.S. Domestic SG & Regional Oversight Branch (Post 881218). 1p. 58535:160-58535:160.

#### DOCKET 70-0033 TEXAS INSTRUMENTS, INC., ATTLEBORO, MA

9107010015 Forwards mgt meeting rept 70-0033/91-01 on 910528. Info provided re actions taken concerning cleaning up identified areas of contaminated soil located on south side. Meeting useful.  
JOYNER, J.H. Region 1 (Post 820201). 91/06/20. VEALE, F.J. Texas Instruments, Inc. 2pp. 58246:194-58246:200.

—9107010018 Mgt meeting rept 70-0033/91-01 on 910528. Major areas discussed: cleaning up identified areas of contaminated soil.  
ROTH, J., BORES, R.J. Region 1 (Post 820201). 91/06/18. 3pp. 58246:196-58246:198.

—9107010019 Confirms meeting on 910528 in King of Prussia, PA to discuss views re contamination cleanup strategy.  
ELLIOTT, M.J. Texas Instruments, Inc. 91/05/13. ROTH, J. Region 1 (Post 820201). 2pp. 58246:199-58246:200.

9107170068 Forwards NRC 910620 ltr w/ attachments, per 910705 telcon.  
JOYNER, J.H. Region 1 (Post 820201). 91/07/10. VEALE, F.J. Texas Instruments, Inc. 2pp. 58427:248-58427:255.

#### DOCKET 70-0036 COMBUSTION ENGINEERING, INC., HEMATITE, MO

9107100254 Ack receipt of 910314 ltr informing NRC of steps taken to correct violations noted in Insp Rept 70-0036/91-01.  
GROBE, J.A. Region 3 (Post 820201). 91/06/11. RODE, J.A. Combustion Engineering, Inc. 1p. 58394:234-58394:236.

—9107100259 Responds to NRC 910222 ltr re violations noted in Insp Rept 70-0036/91-01. Corrective actions: revised special evaluation traveler to require operators & supervisors to show by signature they have read & understand procedure.  
RODE, J.A. ASEBA Brown Boveri, Inc. RODE, J.A. Combustion Engineering, Inc. 91/03/14. GROBE, J.A. Region 3 (Post 820201). 2pp. 58394:235-58394:236.

9107020189 Submits clarification of 10CFR70.25 & 70.22 requirements for decommissioning financial assurance & emergency plans, respectively.  
HAUGHNEY, C.J. Fuel Cycle Safety Branch. 91/06/27. RODE, J.A. Combustion Engineering, Inc. 2pp. 58347:194-58347:195.

9107050198 Ack receipt of 910611 ltr providing info re personnel change in vendor organization.  
SOONG, S. Fuel Cycle Safety Branch. 91/07/01. SCHERER, A.E. Combustion Engineering, Inc. 1p. 58388:283-58388:283.

#### DOCKET 70-0135 BABCOCK & WILCOX CO., APOLLO, PA

9107010058 Forwards results of B&W Pennsylvania operations low enriched U plant inventory of 910607. Encl withheld.  
HAERTJENS, B.L. Babcock & Wilcox Co. 91/06/17. KASUN, D.J. Domestic SG & Regional Oversight Branch (Post 881218). 1p. 58259:356-58259:356.

9107170135 Ack receipt of J Yusko ltr expressing concerns re helicopters spreading radioactively contaminated dirt throughout area when landing near facility. Contaminated dirt has been covered or removed.  
KNAPP, M.R. Region 1 (Post 820201). 91/07/08. HUTCHINSON, J.W. Affiliation Not Assigned. 6pp. 58428:256-58428:261.

9107170003 Forwards safety insp repts 70-0135/91-02 & 70-0364/91-03 on 910605-07 & notice of violation.  
JOYNER, J.H. Region 1 (Post 820201). 91/07/10. COLEMAN, W.L. Babcock & Wilcox Co. 2pp. 58427:047-58427:058.

—9107170007 Notice of violation from insp on 910605-07. Violation noted: between 900116 & 910515 safety advisory board did not review effectiveness of overall health & safety program.  
\* Region 1 (Post 820201). 91/07/10. 2pp. 58427:049-58427:050.

—9107170008 Safety insp repts 70-0135/91-02 & 70-0364/91-03 on 910605-07. Violation noted. Major areas inspected: organization, review, operations, decommissioning activities & licensee actions on previously identified enforcement items.  
ROTH, J., BORES, R.J. Region 1 (Post 820201). 91/07/03. 8pp. 58427:051-58427:058.

9107290166 Final response to FOIA request for documents. Encl app A documents being made available in PDR.  
PHILIPS, J.D. Division of Freedom of Information & Publications Services (Post 890205). 91/07/19. CONDIT, R.E. Government Accountability Project. 2pp. 58568:115-58568:121.

—9107290168 Discusses 910603 House Appropriations Committee telcon re decommissioning of B&W Apollo facility in Apollo, PA.  
MCDANIEL, K.K. Fuel Cycle Safety Branch. 91/06/12. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 5pp. 58568:117-58568:121.

#### DOCKET 70-0143 NUCLEAR FUEL SERVICES, INC., ERWIN, TN

9107310229 Forwards current decommissioning project schedules for Pu facilities & ponds for 910231 to 910102.  
PAINE, D. Nuclear Fuel Services, Inc. 91/01/09. EBNETER, S.D. Region 2 (Post 820201). 17pp. 58623:073-58623:089.

9107310237 Forwards current decommissioning project schedules for Pu facilities & ponds for 910201-05.  
PAINE, D. Nuclear Fuel Services, Inc. 91/02/07. EBNETER, S.D. Region 2 (Post 820201). 16pp. 58622:301-58622:316.

9107310234 Forwards monthly status rept for nuclear criticality safety performance program. Station limit card design selected.  
PAINE, D. Nuclear Fuel Services, Inc. 91/02/08. EBNETER, S.D. Region 2 (Post 820201). 15pp. 58623:058-58623:072.

9107310350 Forwards current decommissioning project schedules for Pu facilities & ponds for 910301-05.  
PAINE, D. Nuclear Fuel Services, Inc. 91/03/08. EBNETER, S.D. Region 2 (Post 820201). 13pp. 58632:287-58632:299.

9107310361 Forwards monthly status rept for nuclear criticality safety performance improvement program at NFS.  
PAINE, D. Nuclear Fuel Services, Inc. 91/06/05. EBNETER, S.D. Region 2 (Post 820201). 17pp. 58632:270-58632:286.

9107300334 Forwards status rept for NFS consisting of brief summary of activities conducted during wks of 910603-07 & 910610-14.  
EBNETER, S.D. Region 2 (Post 820201). 91/06/12. TAYLOR, J.M. Ofc of the Executive Director for Operations. 2pp. 58265:041-58265:042.

9107310280 Forwards recommendations for 200 & 300 Complex unfavorable geometry containers & status of recommendations as of 910528. Repts for unfavorable geometry containers in 200 & 300 Complex also encl. Recommendations & repts withheld.  
PAINE, D. Nuclear Fuel Services, Inc. 91/06/14. EBNETER, S.D. Region 2 (Post 820201). 3pp. 58637:085-58637:087.

9107240285 Forwards rev 131 to NFS fundamental nuclear matl control plan, per 10CFR70.32(c). Encl withheld.  
PAINE, D. Nuclear Fuel Services, Inc. 91/06/18. SHERR, T.S. Domestic SG & Regional Oversight Branch (Post 881218). 2pp. 58510:312-58510:313.

9107080128 Notification of 910708 mgt meeting w/ licensee to discuss status of nuclear criticality safety performance improvement program, licensees self-assessment, NRC assessment & items of mutual interest.  
CLINE, W.E. Region 2 (Post 820201). 91/06/21. Region 2 (Post 820201). 1p. 58389:196-58389:196.

9107080133 Confirms arrangements concerning 910702 mgt meeting at facility to discuss status of nuclear criticality safety performance improvement program, assessment of performance, regulatory changes & areas of mutual interest. Agenda encl.  
STOHR, J.P. Region 2 (Post 820201). 91/06/21. JOHNSON, C.R. Nuclear Fuel Services, Inc. 2pp. 58397:167-58397:168.

9107030284 Ack receipt of 910620 response re identification of process units not intended to shut down subsequent to detection of potential loss exceeding five formula kg SSNM. License conditions to amend SG-3 to license SNM-124 issued.  
SHERR, T.S. Domestic SG & Regional Oversight Branch (Post 881218). 91/06/27. PAINE, D. Nuclear Fuel Services, Inc. 2pp. 58280:276-58280:277.

9107050270 Forwards results of NFS soil characterization at high enriched U fuel recovery facility const site as required by 910221 & 27 ltrs.  
PAINE, D. Nuclear Fuel Services, Inc. 91/06/27. HAUGHNEY, C.J. Fuel Cycle Safety Branch. 11pp. 58347:300-58347:310.

9107170302 Forwards low enriched U matl balances for operating period for 901206-910613. Encl withheld (ref 10CFR2.790).  
PAINE, D. Nuclear Fuel Services, Inc. 91/07/03. SHERR, T.S. Division of Safeguards & Transportation (Post 870413). 2pp. 58448:188-58448:189.

9107160219 Forwards insp rept 70-0143/91-19 on 910618-19. No violations noted.  
STOHR, J.P. Region 2 (Post 820201). 91/07/05. JOHNSON, C.R. Nuclear Fuel Services, Inc. 2pp. 58421:009-58421:018.

—9107160222 Insp rept 70-0143/91-19 on 910618-19. No violations noted. Major areas inspected: licensee biennial emergency response exercise.  
KREH, J.L., RANKIN, W.H. Region 2 (Post 820201). 91/07/05. 8pp. 58421:011-58421:018.

9107150190 Generic Ltr 91-10 to all fuel cycle facility licensees who possess, use, import or export formula quantities of strategic SNM re explosives searches at protected area portals. Svc list encl.  
BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/07/08. Babcock & Wilcox Co. 3pp. 58568:235-58568:237.

9107220001 Responds to violations noted in Insp Rept 70-0143/91-15 on 910520-24. Corrective actions: effective 910524, shipments of radioactive matl stopped & audits will periodically verify that manifests properly completed.  
PAINE, D. Nuclear Fuel Services, Inc. 91/07/08. Document Control Branch (Document Control Desk). 3pp. 58539:337-58539:339.

## 192 DOCKETED ITEMS

**9107220172** Forwards insp rept 70-0143/91-205 on 910610-14.No violations noted. SHERR,T.S. Domestic SG & Regional Oversight Branch (Post 881218). 91/07/09. PAINE,D. Nuclear Fuel Services, Inc. 1p. 58492:147-58492:148.

**-9107220177** Partially withheld insp rept 70-0143/91-205 on 910610-14 (ref 10CFR2.790).No violations or deviations noted.Major areas inspected:licensee MC&A program including measurement sys & control,alarm resolution & accounting. WILLIAMS,M., PHAM,T., MILSTEIN,R. Office of Nuclear Material Safety & Safeguards. 91/07/08. 1p. 58492:148-58492:148.

**9107310084** Forwards insp rept 70-0143/91-16 on 910625-26.No violations or deviations noted. CLINE,W.E. Region 2 (Post 820201). 91/07/15. JOHNSON,C.R. Nuclear Fuel Services, Inc. 2pp. 58588:167-58588:172.

**-9107310090** Insp rept 70-0143/91-16 on 910625-26.No violations noted. Major areas inspected:fitness for duty program. TOBIN,W.J., MCGUIRE,D.R. Region 2 (Post 820201). 91/07/11. 4pp. 58588:169-58588:172.

**9107240067** Forwards insp rept 70-0143/91-17 on 910609-13.No violations or deviations noted.Encl withheld ref 10CFR2.790. CLINE,W.E. Region 2 (Post 820201). 91/07/17. JOHNSON,C.R. Nuclear Fuel Services, Inc. 2pp. 58498:018-58498:019.

**9107310049** Ack receipt of 910618 ltr informing NRC of steps taken to correct violations noted in insp rept 70-0143/91-13. CLINE,W.E. Region 2 (Post 820201). 91/07/17. JOHNSON,C.R. Nuclear Fuel Services, Inc. 1p. 58587:333-58587:333.

**9107240276** Requests add info listed re results of soil characterization at high enriched fuel recovery facility control site. BIDDINGER,G.H. Fuel Cycle Safety Branch. 91/07/19. PAINE,D. Nuclear Fuel Services, Inc. 1p. 58551:358-58551:358.

**9107290212** Forwards SER,amend application dtd 910507 re decommissioning plan for waste water surface impoundments. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 91/07/19. PAINE,D. Nuclear Fuel Services, Inc. 1p. 58591:262-58591:309.

**-9107290218** SER,amend application dtd 910507 re decommissioning plan for waste water surface impoundments. FARAZ,Y. Fuel Cycle Safety Branch. 91/07/19. 24pp. 58591:263-58591:288.

**-9107290226** Notice of environ assessment,finding of no significant impact & opportunity for hearing re amend of License SNM-124. STURZ,F.C. Fuel Cycle Safety Branch. 91/07/19. 20pp. 58591:289-58591:309.

**9107310232** Forwards current decommissioning project schedules for Pu facilities & ponds for 910400-0501. PAINE,D. Nuclear Fuel Services, Inc. 91/07/31. EBNETER,S.D. Region 2 (Post 820201). 11pp. 58623:090-58623:100.

### DOCKET 70-0157 TEXAS, UNIV. OF, AUSTIN, TX

**9107080059** Discusses differences between encl evaluation of TRIGA fuel racks for USGS storage wells & Univ of Texas BRC facility. BAUER,T.L. Texas, Univ. of, Austin, TX. 91/06/26. DATTA,A. Division of Industrial & Medical Nuclear Safety (Post 870729). 6pp. 58387:027-58387:032.

**9107230187** Forwards info from license request to document special nuclear matl re amend request 910612.Summary of inventory breakdown for U listed. BAUER,T.L. Texas, Univ. of, Austin, TX. 91/07/17. Document Control Branch (Document Control Desk). 2pp. 58518:349-58518:353.

**9107230302** Forwards Page 3-14 & 3-15 to replace duplication error in 910612 amend request re fuel storage racks & storage wells. W/o encls. BAUER,T.L., WEHRING,B. Texas, Univ. of, Austin, TX. 91/07/23. Document Control Branch (Document Control Desk). 1p. 58540:343-58540:343.

### DOCKET 70-0270 MISSOURI, UNIV. OF, COLUMBIA, MO

**9107020118** Licensee response to intervenors motion for leave to file rept.\* Intervenors motion should be denied because requirements applicable to untimely filing of new info not met. AXELRAD,M. Missouri, Univ. of, Columbia, MO. AXELRAD,M. Newman & Holtzinger. #391 11895. 91/06/19. Commissioners (Post 750119). 40pp. 58254:127-58254:166.

**9107202128** Licensee response to renewed request for hearing.\* Request for hearing should be denied because intervenors have made no showings to justify oral presentation to Commission to conduct cross exam.W/Certificate of Svc. AXELRAD,M. Missouri, Univ. of, Columbia, MO. AXELRAD,M. Newman & Holtzinger. #391 11897. 91/06/19. Atomic Safety and Licensing Board Panel. 4pp. 58254:174-58254:177.

**9107202150** Licensee response to intervenors motion to strike.\* Intervenors move to strike portion of licensee response that stated basis for position re precision in range of probability of fire. AXELRAD,M. Missouri, Univ. of, Columbia, MO. AXELRAD,M. Newman & Holtzinger. #391 11896. 91/06/19. Atomic Safety and Licensing Board Panel. 3pp. 58254:203-58254:205.

**9107202153** Intervenors motion to strike portions of licensee response to NRC Staff response to questions from presiding officer. W/Certificate of Svc. GREEN,L.C. Mid-Missouri Nuclear Weapons Freeze, Inc. GREEN,L.C. Missouri Coalition for the Environment. GREEN,L.C. Physicians for Social Responsibility. #391 11889. 91/06/20. Atomic Safety and Licensing Board Panel. 3pp. 58254:220-58254:222.

**9107500099** Intervenors renewed motion for order recommending formal hearing,or in alternative requiring oral presentations (Part I).\* Intervenors will submit Part II of motion in 1 wk.W/Certificate of Svc. GREEN,L.C. Missouri, Univ. of, Columbia, MO. GREEN,L.C. Mid-Missouri Nuclear Weapons Freeze, Inc. GREEN,L.C. Missouri Coalition for the Environment. #391 11911. 91/06/20. Atomic Safety and Licensing Board Panel. 24pp. 58278:151-58278:174.

**9107150085** Intervenor renewed motion for order recommending formal hearing,or in alternative requiring oral presentations (Part II).\* W/Certificate of Svc. GREEN,L.C. Mid-Missouri Nuclear Weapons Freeze, Inc. GREEN,L.C. Missouri Coalition for the Environment. GREEN,L.C. Physicians for Social Responsibility. #391 11927. 91/06/27. Atomic Safety and Licensing Board Panel. 5pp. 58407:235-58407:239.

**9107150184** Licensee response to intervenors renewed motion for order.\* Presiding officer should not permit intervenors to further delay proceeding through spurious filings.W/Certificate of Svc. AXELRAD,M. Missouri, Univ. of, Columbia, MO. AXELRAD,M. Newman & Holtzinger. #391 11952. 91/07/01. Atomic Safety and Licensing Board Panel. 10pp. 58404:348-58404:357.

**9107120011** Forwards physical security insp repts 50-123/91-01 & 70-0270/91-01 on 910617-18.Violations noted. GREGER,L.R. Region 3 (Post 820201). 91/07/02. BOLON,A.E. Missouri, Univ. of, Rolla, MO. 1p. 58381:118-58381:119.

**-9107120018** Insp repts 50-123/91-01 & 70-0270/91-01 on 910617-18.No violations noted.Major areas inspected:review of 900508 Rev 3 to facility physical security plan,plans & procedures. BELANGER,J.L., CARLSON,D.M., CREED,J.R. Region 3 (Post 820201). 91/07/02. 3pp. 58381:117-58381:119.

**9107120284** Forwards insp rept 50-123/91-02 & 70-0270/91-02 on 910617- 18.No violation noted. GREGER,L.R. Region 3 (Post 820201). 91/07/02. BOLON,A.E. Missouri, Univ. of, Rolla, MO. 2pp. 58393:005-58393:008.

**-9107120288** Insp repts 50-123/91-02 & 70-0270/91-02 on 910617-18.No violations noted.Major areas inspected:SNM control & accountability insp including possession,use & accounting of SNM & review of facility organization. BELANGER,J.L., CARLSON,D.M., CREED,J.R. Region 3 (Post 820201). 91/07/02. 2pp. 58393:007-58393:008.

**9107240025** Informs of upgrades in facility per 910415 memo & order re fire sprinkler sys,wire glass window & HEPA filter. W/svc list.Related correspondence. PITCHFORD,T.L., LANGHORST,S.M. Missouri, Univ. of, Rolla, MO. #391 11974. 91/07/03. JONES,J. Region 3 (Post 820201). 5pp. 58498:342-58498:346.

**9107150158** Memorandum & order (final initial decision).\* W/Certificate of Svc.Served on 910710. BLOCH,P. Atomic Safety and Licensing Board Panel. #391 11966. 91/07/10. Missouri, Univ. of, Columbia, MO. 180pp. 58405:059-58405:237.

**9107150191** Memorandum & order (corrections in LBP-91-31).\* Corrections to LBP-91-31.Served on 910710. BLOCH,P.B. Atomic Safety and Licensing Board Panel. #391 11967. 91/07/10. Missouri, Univ. of, Columbia, MO. 4pp. 58407:317-58407:320.

**9107240059** Confirms talcon re lack of clarity of page 89 to LBP-91-31. Quality page encl.W/Certificate of Svc.Served on 910711. MCDOW,J. Atomic Safety and Licensing Board Panel. #391 11971. 91/07/10. JULIAN,E. Docketing & Services Branch. 4pp. 58499:091-58499:094.

**9107260109** Informs of discrepancy noted in memorandum & order (final initial decision).LBP-91-31.Discrepancies listed. W/Certificate of Svc. AXELRAD,M. Newman & Holtzinger. #391 11996. 91/07/15. BLOCH,P.B. Atomic Safety and Licensing Board Panel. 3pp. 58536:238-58536:240.

**9107260054** Memorandum & order (corrections in LBP-91-31).\* Ack receipt of 910715 ltr noting errors,occurring on page 76 & footnote 69 of slip opinion.Served on 910719.W/Certificate of Svc. BLOCH,P. Atomic Safety and Licensing Board Panel. #391 12009. 91/07/19. Missouri, Univ. of, Columbia, MO. 4pp. 58536:190-58536:193.

**9107260010** Licensee motion for partial reconsideration of final initial decision.\* Licensee requests that presiding officer confirm understanding of listed provision of order or modify order to reflect understanding.W/Certificate of Svc. JENKINS,D.W. Missouri, Univ. of, Columbia, MO. JENKINS,D.W. Newman & Holtzinger. #391 12024. 91/07/22. BLOCH,P.B. Atomic Safety and Licensing Board Panel. 7pp. 58536:071-58536:077.

**9107300144** Licensee notice of appeal & motion for extension of time for filing briefs.\* Proceeding to appellate briefs would result in both unnecessary round of briefs & little time saved.W/ Certificate of Svc. AXELRAD,M. Missouri, Univ. of, Columbia, MO. AXELRAD,M. Newman & Holtzinger. #391 12046. 91/07/24. Commissioners (Post 750119). 4pp. 58559:317-58559:320.

### DOCKET 70-0343 RUTGERS STATE UNIV., PISCATAWAY, NJ

**9107050066** EN-91-035:on 910701,notice of proposed imposition of civil penalty in amount of \$6,250 issued to licensee based on violations that represent lack of mgmt attention to licensed activities. HOLODY,D., MARTIN,T.T. Ofc of Enforcement (Post 870413). 91/06/26. 1p. 58396:201-58396:201.

### DOCKET 70-0364 BABCOCK & WILCOX CO., APOLLO, PA

**9107170003** Forwards safety insp repts 70-0135/91-02 & 70-0364/91-03 on 910605-07 & notice of violation. JOYNER,J.H. Region 1 (Post 820201). 91/07/10. COLEMAN,W.L. Babcock & Wilcox Co. 2pp. 58427:047-58427:058.

**-9107170007** Notice of violation from insp on 910605-07.Violation noted: between 900116 & 910515 safety advisory board did not review effectiveness of overall health & safety program. \* Region 1 (Post 820201). 91/07/10. 2pp. 58427:049-58427:050.

**-9107170009** Safety insp repts 70-0135/91-02 & 70-0364/91-03 on 910605- 07.Violation noted.Major areas inspected:organization, review,operations,decommissioning activities & licensee actions on previously identified enforcement items. ROTH,J., BORES,R.J. Region 1 (Post 820201). 91/07/03. 8pp. 58427:051-58427:058.



**DOCKET 70-0371 UNC, INC., UNCASVILLE, CT**

**9107020033** Forwards NRC comments on ground water & soil sampling program in decommissioning program.  
SOONG,S. Fuel Cycle Safety Branch. 91/06/27. GREGG,R. UNC, Inc. (formerly UNC Resources, Inc.). 3pp. 58316:330-58316:332.

**9107110257** Requests technical assistance for review of encl UNC decommissioning plan dtd 910408 to determine adequacy of licensee sampling program to detect contamination of groundwater & soil in septic leach field.W/o encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/03. BANGART,R.L. Division of Low-Level Waste Management & Decommissioning (Post 870413). 1p. 58426:256-58426:256.

**9107170050** Forwards safeguards insp rept 70-0371/91-06 on 910617-18.No violation or safety issues observed.  
JOYNER,J.H. Region 1 (Post 820201). 91/07/05. KAUFMAN,N.C. United Nuclear Corp. (subs. of UNC, Inc.). 2pp. 58427:201-58427:204.

**-9107170054** Safeguards insp rept 70-0371/91-06 on 910617-18.No violation or safety issues noted.Major areas inspected:physical barriers-protected & matl access areas,detection aids-protected area & decommissioning activities.  
SMITH,G.C., KEIMIG,R.R. Region 1 (Post 820201). 91/07/05. 2pp. 58427:203-58427:204.

**9107150190** Generic Ltr 91-10 to all fuel cycle facility licensees who possess,use,import or export formula quantities of strategic SNM re explosives searches at protected area portals.Svc list encl.  
BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/07/08. Babcock & Wilcox Co. 3pp. 58568:235-58568:237.

**9107300224** Trip rept of 910619-20 site visit to observe completion of one boring & start of another boring & to review original site hydrological & environ repts prepared in early 1970. Table listing depth & temp of wells encl.  
PARROTT,J.D. Decommissioning & Regulatory Issues Branch (Post 901230). 91/07/24. SOONG,S. Fuel Cycle Safety Branch. 5pp. 58610:023-58610:027.

**DOCKET 70-0398 COMMERCE, DEPT. OF, NATIONAL INSTITUTE OF STANDARDS & TECHNOLOGY**

**9107020026** Forwards environ assessment & finding of no significant impact re renewal of License SNM-362 & notice of opportunity for hearing.  
KEEGAN,E. Fuel Cycle Safety Branch. 91/06/26. PEVEY,L.E. National Institute of Standards & Technology (formerly National Bureau of Stand. 1p. 58293:086-58293:104.

**-9107020028** FR notice of finding of no significant impact & opportunity for hearing re renewal of License SNM-362.  
SWIFT,J.J. Fuel Cycle Safety Branch. 91/06/19. 5pp. 58293:087-58293:091.

**-9107020029** Environ assessment & finding of no significant impact re renewal of License SNM-362.  
KEEGAN,E., BIDERGER,G.H. Fuel Cycle Safety Branch. 91/06/19. 13pp. 58293:092-58293:104.

**9107290224** Forwards revised Pages I-1-3 & I-2-3 to matl license document dtd 910612 & 0311,respectively.Extensions of time in requirements for submission of emergency response plan & decommissioning funding plan,per 10CFR70.22 requested.  
PEVEY,L.E. National Institute of Standards & Technology (formerly National Bureau of Stand. 91/07/17. BIDERGER,G.H. Fuel Cycle Safety Branch. 3pp. 58592:001-58592:003.

**9107250070** Environ assessment for renewal of license SNM-362.  
KEEGAN,E. Fuel Cycle Safety Branch. 91/07/19. 13pp. 58537:345-58537:357.

**9107300192** Forwards renewed Matl License SNM-362 & SER.  
HAUGHNEY,C.J. Fuel Cycle Safety Branch. 91/07/26. PEVEY,L.E. Commerce, Dept. of. 1p. 58605:315-58605:329.

**-9107300194** Renewed matl licensing package for License SNM-362,for US Dept of Commerce Natl Institute of Stds & Technology.  
HAUGHNEY,C.J. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/26. 2pp. 58605:316-58605:317.

**-9107300196** Safety evaluation recommending renewal of License SNM-362.  
SOONG,S. Fuel Cycle Safety Branch. 91/07/26. 12pp. 58605:318-58605:329.

**DOCKET 70-0687 CINTICHEM, INC., TUXEDO, NY**

**9107150131** Forwards revised results of NRC TLD direct radiation monitoring around facility to replace quarterly rept transmitted in first quarter 1991 & fourth quarter 1990.  
BORES,R.J. Region 1 (Post 820201). 91/07/03. MCGOVERN,J.J. Cintichem, Inc. 2pp. 58407:229-58407:234.

**-9107150359** Revised "TLD Direct Radiation Environ Monitoring" for first quarter 1991.  
\* Cintichem, Inc. 91/03/31. 2pp. 58407:231-58407:232.

**-9107150363** Revised "TLD Direct Radiation Environ Monitoring" for fourth quarter 1990.  
\* Cintichem, Inc. 90/12/31. 2pp. 58407:233-58407:234.

**9107230076** Forwards enforcement conference rept 70-0687/91-03 on 910627.  
JOYNER,J.H. Region 1 (Post 820201). 91/07/10. MCGOVERN,J.J. Cintichem, Inc. 3pp. 58480:004-58480:033.

**-9107230081** Enforcement conference rept 70-0687/91-03 on 910627.Major areas discussed:contamination incident that occurred during radwaste handling operation on 910506.  
AUSTIN,M.A., BORES,R.J. Region 1 (Post 820201). 91/07/08. 3pp. 58480:007-58480:033.

**9107310261** Forwards executed first amend to standby trust agreement w/ Swiss Bank Corp,modifying Section 5 of agreement to ensure compliance w/Reg Guide 1.159 re financial assurance mechanisms.  
PASQUINO,F.C. Hoffman-La Roche, Inc. (subs. of F. Hoffman-La Roche & Co., Ltd.). 91/07/26. MICHAELS,T.S. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216). 6pp. 58622:334-58622:339.

**DOCKET 70-0734 GENERAL ATOMICS, SAN DIEGO, CA**

**9107020160** Submits clarification of 10CFR70.25 & 70.22 requirements for decommissioning financial assurance & emergency plans, respectively.  
HAUGHNEY,C.J. Fuel Cycle Safety Branch. 91/06/27. ASMUSSEN,K. General Atomics (formerly GA Technologies, Inc./General Atomic Co.). 1p. 58314:360-58314:360.

**9107030002** Responds to NRC 910531 ltr re violations noted in Insp Rept 70-0734/91-02 on 910401-05 & 11.Corrective actions: guidance will be issued re proper handling of SNM & long term staffing plan for hiring candidates will be prepared.  
ASMUSSEN,K.E. General Atomics (formerly GA Technologies, Inc./General Atomic Co.). 91/06/28. MARTIN,J.B. Region 5 (Post 820201). 8pp. 58312:314-58312:321.

**9107230174** Ack receipt of 910628 ltr informing NRC of steps taken to correct violations noted in insp of license SNM-696.  
PATER,J. Region 5 (Post 820201). 91/07/11. RADEMACHER,R.N. General Atomics (formerly GA Technologies, Inc./General Atomic Co.). 1p. 58481:019-58481:027.

**DOCKET 70-0754 GENERAL ELECTRIC CO., PLEASANTON, CA**

**9107020240** Forwards responses to environ questions for renewal of License SNM-960,per 910430 ltr.Rev 4 to GE Vallecitos Nuclear Ctr (VNC) VNC Safety Stds 5.8, "Maintaining Radiation Exposure..." & 5.8.1, "Engineering..." also encl.  
CUNNINGHAM,G.E. General Electric Co. 91/06/25. SWIFT,J.J. Fuel Cycle Safety Branch. 162pp. 58415:126-58415:302.

**-9107020246** Rev 4 to Vallecitos Nuclear Ctr Safety Stds 5.8, "Maintaining Radiation Exposure ALARA."  
MURRAY,B.M. General Electric Co. 89/03/17. 4pp. 58415:288-58415:291.

**-9107020249** Rev 4 to Vallecitos Nuclear Ctr Safety Stds 5.8.1, "Engineering for ALARA." W/one oversize drawing.  
MURRAY,B.M. General Electric Co. 88/08/24. 11pp. 58415:292-58415:302.

**9107020180** Forwards financial assurance documents submitted by B Wolfe, on behalf of GE business components that operate facilities licensed by NRC under 10CFR1.  
BURGESS,H.C. General Electric Co. 91/04/04. Region 1 (Post 820201). 2pp. 58315:247-58315:297.

**-9107020192** Informs that certification of financial assurance has been arranged for license SNM-960,held by GE for facilities at Vallecitos.Financial assurance for decommissioning under 10CFR30.40,50 & 70 arranged through irrevocable standby ltr.  
DARMITZEL,R.W. General Electric Co. 91/03/21. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 17pp. 58315:280-58315:297.

**9107310054** Forwards insp rept 70-0754/91-02 on 910718.No violations noted.  
PATER,J. Region 5 (Post 820201). 91/07/25. DARMITZEL,R.W. General Electric Co. 2pp. 58587:346-58587:351.

**-9107310056** Insp rept 70-0754/91-02 on 910718.No violations noted.Major areas inspected:licensee environ protection program & field tours of licensee environ sampling activities.  
CARSON,L.C., PATER,J. Region 5 (Post 820201). 91/07/25. 2pp. 58587:348-58587:351.

**DOCKET 70-0820 UNC RECOVERY SYSTEMS (UNITED NUCLEAR CORP.), WOOD RIVER**

**9107030046** Discusses termination of UNC Recovery Sys license for Wood River Junction,RI site.Pocket of groundwater contamination remains.Requests assurance that recipient div supports license termination.W/o encls.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/28. BANGART,R.L. Division of Low-Level Waste Management & Decommissioning (Post 870413). 1p. 58280:257-58280:257.

**DOCKET 70-1100 COMBUSTION ENGINEERING, INC., WINDSOR, CT**

**9107050262** Forwards Safety Insp Rept 70-1100/91-02 on 910422-26 & notice of violation.Understands that licensee agreed to evaluate discharge pathways to assure appropriate controls in place to prevent accumulation of SNM.  
JOYNER,J.H. Region 1 (Post 820201). 91/08/26. VAUGHAN,R.E. Combustion Engineering, Inc. 2pp. 58341:067-58341:079.

**-9107050264** Notice of violation from insp on 910422-26.Violation noted: only two quarterly repts,summarizing facility operations, issued by facility review group & failure to ensure audits of hazardous matl conducted quarterly.  
\* Region 1 (Post 820201). 91/06/26. 2pp. 58341:068-58341:070.

**-9107050266** Insp Rept 70-1100/91-02 on 910422-26.Violations noted.Major areas inspected:mgt controls,operations & status of remedial actions in contaminated wooded areas of site.  
ROTH,J., BORES,R. Region 1 (Post 820201). 91/06/13. 9pp. 58341:071-58341:079.

**9107020178** Submits clarification of 10CFR70.25 & 70.22 requirements for decommissioning financial assurance & emergency plans, respectively.  
HAUGHNEY,C.J. Fuel Cycle Safety Branch. 91/06/27. VAUGHAN,R.E. Combustion Engineering, Inc. 1p. 58315:325-58315:325.

**9107020301** Requests amend to emergency plan,reflecting results of revised nuclear accident analyses for Bldg 17 (mfg) & expanding evaluation to include Bldg 6 (liquid waste holdup tanks).  
CONANT,J.F. ASEA Brown Boveri, Inc. 91/06/27. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 18pp. 58279:204-58279:221.

**9107050198** Ack receipt of 910611 ltr providing info re personnel change in vendor organization.  
SOONG,S. Fuel Cycle Safety Branch. 91/07/01. SCHERER,A.E. Combustion Engineering, Inc. 1p. 58388:283-58388:283.



## 194 DOCKETED ITEMS

### DOCKET 70-1113 GENERAL ELECTRIC CO., WILMINGTON, NC

- 9107020180** Forwards financial assurance documents submitted by B Wolfe, on behalf of GE business components that operate facilities licensed by NRC under 10CFR1. BURGESS,H.C. General Electric Co. 91/04/04. Region 1 (Post 820201). 2pp. 58315:247-58315:297.
- 9107080173** Advises that listed documents will be forwarded for NRC review & consideration of approval of startup following 910529 V-104 incident. WINSLOW,T.P. General Electric Co. 91/06/19. EBNETER Region 2 (Post 820201). 1p. 58389:198-58389:198.
- 9107080188** Forwards criticality safety review of unsafe geometry HVAC ducts to support startup following V-104 incident. WINSLOW,T.P. General Electric Co. 91/06/19. EBNETER Region 2 (Post 820201). 3pp. 58397:171-58397:173.
- 9107080254** Forwards proprietary analysis performed to evaluate criticality safety for non-safe geometry parts of radwaste sys,per V-104 incident.Encl withheld. TAYLOR,J.T., WINSLOW,T.P. General Electric Co. 91/06/19. EBNETER Region 2 (Post 820201). 1p. 58388:284-58388:284.
- 9107080276** Forwards proprietary analysis performed to evaluate criticality safety for non-safe geometry parts of nitrate waste sys.Encl withheld. TAYLOR,J.T. General Electric Co. 91/06/19. EBNETER Region 2 (Post 820201). 1p. 58388:285-58388:285.
- 9107080285** Forwards proprietary "Criticality Safety Analysis - Review of Criticality Safety of Unfavorable Geometry Containers in Fluoride Waste Stream (V-106 & V-108)." Rept withheld. WELFARE,F.G., WINSLOW,T.P. General Electric Co. 91/06/19. EBNETER Region 2 (Post 820201). 1p. 58388:286-58388:286.
- 9107080214** Confirms arrangements re mgt meeting at Region II ofc on 910625 to discuss corrective actions following recent criticality safety event & areas of mutual concern.Agenda encl. STOHR,J.P. Region 2 (Post 820201). 91/06/21. OGDEN,W. General Electric Co. 2pp. 58397:169-58397:170.
- 9107100204** Notification of significant licensee meeting on 910625 in Atlanta,GA to conduct mgt meeting to discuss corrective actions taken following recent criticality safety event. STOHR,J.P. Region 2 (Post 820201). 91/06/21. Region 2 (Post 820201). 1p. 58394:314-58394:314.
- 9107020075** Clarifies requirements for decommissioning financial assurance (10CFR70.25).Requirements apply to license renewal application filed on 890523.Current license renewal application should be updated to address requirements. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 91/06/27. WINSLOW,T.P. General Electric Co. 1p. 58315:328-58315:328.
- 9107020093** Suppls 910529 rept re unplanned accumulation of U into V-104 waste treatment tank.No radiation exposures to individuals in excess of limits in 10CFR20.101 or 20.104(a) occurred. WINSLOW,T.P. General Electric Co. 91/06/27. Document Control Branch (Document Control Desk). 1p. 58310:033-58310:034.
- 9107080145** Ack receipt of 910410 & 0521 ltrs informing NRC of steps taken to correct violations noted in Insp Rept 70-1113/91-01. COLLINS,D.M. Region 2 (Post 820201). 91/07/05. OGDEN,W. General Electric Co. 1p. 58389:199-58389:199.
- 9107160306** Discusses insp rept 70-1113/91-201 on 910520-24.No violations or deviations noted. SHERR,T.S. Domestic SG & Regional Oversight Branch (Post 881218). 91/07/05. OGDEN,W. General Electric Co. 1p. 58447:011-58447:011.
- 9107310112** Confirms 910707 verbal authorization granted to plant by NRC to resume chemical processing operations & associated use of radwaste,nitrate waste & fluoride waste sys at facility. EBNETER,S.D. Region 2 (Post 820201). 91/07/11. OGDEN,W. General Electric Co. 3pp. 58588:250-58588:252.
- 9107310249** Trip rept of 910630-0707 visit to plant to discuss forthcoming reporting requirements upon detection of failure of one or more controls re criticality safety & to obtain feedback on improvements in reporting requirements. CLARK,A.T. Fuel Cycle Safety Branch. 91/07/12. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 2pp. 58622:135-58622:136.
- 9107310281** Forwards Amend 20 to License SNM-1097,correcting inadvertent deletion from License Condition 9 of 841203 & 850206 amend applications. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 91/07/26. WINSLOW,T.P. General Electric Co. 1p. 58632:300-58632:305.
- 9107310282** Amend 20 to License SNM-1097,correcting inadvertent deletion of License Condition 9 of 841203 & 850206 amend applications. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 91/07/26. 1p. 58632:301-58632:301.
- 9107310285** Recommends issuance of amend to License SNM-1097,correcting inadvertent deletion of License Condition 9 of 841203 & 850206 amend applications. FLACK,E.D., BIDINGER,G.H. Fuel Cycle Safety Branch. 91/07/26. Fuel Cycle Safety Branch. 2pp. 58632:302-58632:302.
- 9107310286** Advises that neither EIS nor environ assessment warranted re correction of inadvertent deletion of License Condition 9 from 841203 & 850206 amend applications. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 91/07/26. Fuel Cycle Safety Branch. 1p. 58632:303-58632:303.
- 9107310289** Forwards UPMP amend license verification.No objections raised to administrative amend to License SNM-1097, correcting inadvertent deletion from License Condition 9 refs to 841203 & 850206 amend applications. OGDEN,W. General Electric Co. 91/07/05. EBNETER Region 2 (Post 820201). 2pp. 58632:304-58632:305.

### DOCKET 70-1143 WESTINGHOUSE ELECTRIC CORP., PITTSBURGH, PA

- 9107010055** Forwards insp rept 70-1143/91-02 on 910604.No unresolved safety issues or violations noted. JOYNER,J.H. Region 1 (Post 820201). 91/06/20. D'AMORE,M. Westinghouse Electric Corp. 2pp. 58247:017-58247:021.
- 9107010057** Insp rept 70-1143/91-02 on 910604.No safety issues or violations noted.Major areas inspected:actions taken to characterize & remediate residual radioactive soil contamination. ROTH,J., BORES,R.J. Region 1 (Post 820201). 91/06/18. 3pp. 58247:019-58247:021.
- 9107230110** Ack receipt of 910624 ltr describing plan for characterization of U-contaminated area of Cheswick,PA site, adjacent to bldg 5.Determined that plan provides appropriate description of contemplated activities. JOYNER,J.H. Region 1 (Post 820201). 91/07/10. D'AMORE,M. Westinghouse Electric Corp. 2pp. 58480:069-58480:092.
- 9107230195** Forwards site characterization plan for Cheswick,PA,site. NARDI,A.J. Westinghouse Electric Corp. 91/06/24. ROTH,J. Region 1 (Post 820201). 25pp. 58480:071-58480:092.
- DOCKET 70-1151 WESTINGHOUSE ELECTRIC CORP., PITTSBURGH, PA**
- 9107030349** Informs that Rev 15 to licensee FNMC plan consistent w/10CFR70.32(c) & acceptable. SHERR,T.S. Division of Safeguards & Transportation (Post 870413). 91/06/25. SANDERS,C.F. Westinghouse Electric Corp. 2pp. 58280:335-58280:336.
- 9107020073** Clarifies requirements for decommissioning financial assurance (10CFR70.25).Requirements apply to license renewal application filed on 900430.Application should be updated to address financial assurance requirements. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 91/06/27. NARDI,A.J. Westinghouse Electric Corp. 1p. 58315:329-58315:329.
- 9107220286** Requests briefing re plant operations,matl control & accounting & site tour,per 910722 visit. SHERR,T.S. Division of Safeguards & Transportation (Post 870413). 91/07/12. SANDERS,C.F. Westinghouse Electric Corp. 2pp. 58493:025-58493:026.
- 9107310073** Confirms arrangements for 910725 meeting & site visit to discuss assessment of performance,regulatory changes & areas of mutual interest.Proposed agenda encl. STOHR,J.P. Region 2 (Post 820201). 91/07/17. KOGA,R.H. Westinghouse Electric Corp. 2pp. 58588:147-58588:149.
- 9107310080** Notification of 910725 mgt meeting w/licensee in Columbia,SC to discuss items of mutual interest,NRC assessment of licensee,licensee self-assessment & upcoming & proposed regulations. MCGUIRE,D.R. Region 2 (Post 820201). 91/07/17. Region 2 (Post 820201). 1p. 58588:149-58588:149.
- DOCKET 70-1201 B&W FUEL CO., LYNCHBURG, VA**
- 9107150224** Application for amend to License SNM-1168,to authorize U enrichment to increase from 4.1% to 5.1%.Evaluation supporting proposed increase encl. LESTER,K.S. B&W Fuel Co. 91/07/02. HAUGHNEY,C. Fuel Cycle Safety Branch. 116pp. 58458:001-58458:116.
- 9107080066** Forwards "Characterization Plan - Wet Weather Stream." LESTER,K.S. Babcock & Wilcox Co. 91/06/21. HAUGHNEY,C. Fuel Cycle Safety Branch. 1p. 58415:303-58415:317.
- 9107080069** "Characterization Plan - Wet Weather Stream." W/one oversize drawing. \* Babcock & Wilcox Co. 91/06/21. 15pp. 58415:304-58415:317.
- 9107050149** Forwards Amend 3 to License SNM-1168,SER & categorical exclusion.Amend authorizes licensee to continue to use encl "Guidelines for Decontamination of Facilities..." for release of equipment from controlled to uncontrolled area. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 91/06/27. LESTER,K.S. B&W Fuel Co. 1p. 58388:183-58388:192.
- 9107050151** Amend 3 to License SNM-1168,authorizing licensee to continue to use encl "Guidelines for Decontamination of Facilities & Equipment..." for release of equipment from controlled to uncontrolled area. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 91/06/27. 3pp. 58388:188-58388:190.
- 9107050154** Submits SER re 910422 application for amend to License SNM-1168,authorizing 6-month period to release equipment from controlled to uncontrolled area.Approval of application recommended. SOONG,S., BIDINGER,G.H. Fuel Cycle Safety Branch. 91/06/27. Fuel Cycle Safety Branch. 1p. 58388:191-58388:191.
- 9107050157** Advises that neither EIS nor environ assessment warranted re 910422 application for amend to License SNM-1168, authorizing 6-month period to release equipment from controlled to uncontrolled area. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 91/06/27. Fuel Cycle Safety Branch. 1p. 58388:192-58388:192.
- 9107300199** Forwards Amend 4 to License SNM-1168 & safety evaluation. Amend revises license to reflect revised radiological contingency plan,per 901017 application & 910107 suppl. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 91/07/26. LESTER,K.S. B&W Fuel Co. 1p. 58610:319-58610:325.
- 9107300203** Amend 4 to License SNM-1168,reflecting revised radiological contingency plan,per 901017 application & 910107 suppl. HAUGHNEY,C.J. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/26. 3pp. 58610:320-58610:322.
- 9107300208** Safety evaluation recommending approval of 910107 revised application for amend to License SNM-1168 to reflect revised radiological contingency plan. SOONG,S. Fuel Cycle Safety Branch. 91/07/26. 2pp. 58610:323-58610:324.

-9107300214 Advises that neither environ assessment nor environ impact statement warranted for proposed amend to License SNM-1168 to reflect revised radiological contingency plan per 910107 request & 910107 suppl.  
HAUGHNEY,C.J. Fuel Cycle Safety Branch. 91/07/26. Fuel Cycle Safety Branch. 1p. 58610:325-58610:325.

#### DOCKET 70-1257 ADVANCED NUCLEAR FUELS CORP., RICHLAND, WA

9107020182 Forwards feeder insp rept on fire protection for incorporation into insp rept of facility.W/o encl.  
DATTA,A. Fuel Cycle Safety Branch. 91/06/27. HOOKER,C. Region 5 (Post 820201). 1p. 58347:206-58347:206.

#### DOCKET 70-1308 GENERAL ELECTRIC CO., SAN JOSE, CA

9107230021 Notification of 910801 meeting w/utl in Glen Ellyn,IL to discuss NRC findings during recent special insp concerning leak in cladding vault,corrective actions,current status & proposed actions.  
GROBE,J.A. Region 3 (Post 820201). 91/07/17. Region 3 (Post 820201). 2pp. 58479:219-58479:220.

#### DOCKET 70-1739 TRI-STATE MOTOR TRANSIT CO., JOPLIN, MO

9107120074 Forwards insp rept 70-1739/91-01 on 910506-0606 & notice of violation.  
GREGER,L.R. Region 3 (Post 820201). 91/07/05. HOFFMAN,H. Tri-State Motor Transit Co. 2pp. 58381:002-58381:013.

-9107120085 Notice of violation from insp on 910506 & 0606.Violation noted:driver for licensee transported spent fuel shipment on route not approved in NRC spent fuel route.  
\* Region 3 (Post 820201). 91/07/05. 2PP. 58381:004-58381:005.

-9107120094 Insp rept 70-1739/91-01 on 910506-16 & 910606.Violations noted.Major areas inspected:general requirements for road shipments of irradiated reactor fuel,review of documents re irradiated reactor fuel shipment.  
PIRTLE,G.L. Region 3 (Post 820201). 91/07/05. 8pp. 58381:006-58381:013.

9107300272 Responds to NRC ltr re violation noted re failure to comply w/published route plan.No further disciplinary or corrective actions necessary in view of relatively fast recognition of route deviation & drivers long-term exemplary svc records.  
HOFFMAN,H.P. Tri-State Motor Transit Co. 91/07/24. Document Control Branch (Document Control Desk). 2pp. 58610:317-58610:318.

#### DOCKET 70-3051 TRANSNUCLEAR, INC., HAWTHORNE, NY

9107030259 Grants termination of License SNM-1976,in accordance w/ 910422 application,supported by certification on NRC Form 314 dtd 910610 & per 10CFR70.  
HAUGHNEY,C.J. Fuel Cycle Safety Branch. 91/06/27. MANGUSI,J. Transnuclear, Inc. 1p. 58326:201-58326:204.

-9107030262 Safety evaluation recommending termination of License SNM-1976,per 910422 application.NRC Form 314 encl.  
DATTA,A. Fuel Cycle Safety Branch. 91/06/27. 2pp. 58326:202-58326:203.

-9107030269 Advises that neither environ impact statement nor environ assesment warranted for termination of License SNM-1976.  
HAUGHNEY,C.J. Fuel Cycle Safety Branch. 91/06/27. Fuel Cycle Safety Branch. 1p. 58326:204-58326:204.

#### DOCKET 70-3070 LOUISIANA ENERGY SERVICES, WASHINGTON, DC

9107050089 Forwards petition to intervene in CP/OL proceeding & 910620 ltr informing that petition filed.  
CURRAN,D. Harmon, Curran, Gallagher & Spielberg (formerly Harmon, Curran & Tousley). #391 11908. 91/06/20. CHILK,S.J. Office of the Secretary of the Commission. 2pp. 58278:016-58278:029.

-9107050098 Citizens Against Nuclear Trash petition to intervene.\* Petition to intervene in proceeding for Claiborne Enrichment Ctr.  
CURRAN,D. Harmon, Curran, Gallagher & Spielberg (formerly Harmon, Curran & Tousley). 91/06/20. Commissioners (Post 750119). 6pp. 58278:018-58278:023.

-9107050109 Affidavit of A Grafton.\* Affidavit of A Grafton re enrichment ctr & processing of toxic & radioactive matls.  
GRAFTON,A. Citizens Against Nuclear Trash. 91/06/13. 1p. 58278:024-58278:024.

-9107050111 Affidavit of A Jones.\* Affidavit of A Jones re enrichment ctr & processing of toxic & radioactive matls.  
JONES,A. Citizens Against Nuclear Trash. 91/06/13. 1p. 58278:025-58278:025.

-9107050118 Affidavit of EM Malone.\* Affidavit of EM Malone re enrichment ctr & processing of toxic & radioactive matls.  
MALONE,E.M. Citizens Against Nuclear Trash. 91/06/13. 1p. 58278:026-58278:026.

-9107050125 Affidavit of R Mardis.\* Affidavit of R Mardis re enrichment ctr & processing of toxic & radioactive matls.  
MARDIS,R. Citizens Against Nuclear Trash. 91/06/13. 1p. 58278:027-58278:027.

-9107050129 Affidavit of EL Youngblood.\* Affidavit of EL Youngblood re enrichment ctr & processing of toxic & radioactive matls. W/Certificate of Svc.  
YOUNGBLOOD,E.L. Citizens Against Nuclear Trash. 91/06/13. 2pp. 58278:028-58278:029.

9107110038 Forwards six addl Louisiana Energy Svcs license applications.W/o encl.  
LEROY,P.G. Louisiana Energy Services. 91/06/21. HAUGHNEY,C. Fuel Cycle Safety Branch. 1p. 58430:118-58430:118.

9107020190 Advises that NRC will conduct public scoping meeting on 910730 at Homer High School cafeteria.Copy of notice attached.W/o attachment.  
WASCOM,R. Louisiana, State of. 91/06/25. NRC - No Detailed Affiliation Given. 1p. 58347:193-58347:193.

9107020199 Forwards Rev 0 to "Earthquake & Wind Analysis," Vols I & II, per 910321 request for addl info.  
LEROY,P.G. Louisiana Energy Services. 91/06/26. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 1p. 58321:218-58322:128.

-9107020209 Rev 0 to "Earthquake & Wind Analysis," Vols I & II.  
\* Fluor Daniel, Inc. 91/06/07. 320pp. 58321:219-58322:128.

9107150080 Requests permission to participate in Louisiana Energy Svcs, LP Claiborne Enrichment Ctr hearing process as interested state agency.W/Certificate of Svc.Served on 910710.  
TEMPLET,P.H. Louisiana, State of. #391 11934. 91/06/27. Docketing & Services Branch. 2pp. 58404:241-58404:241.

9107110138 Informs that use of Homer High School cafeteria for public meeting on 910730 approved.  
SCRIBER,J.E. Claiborne Parish, LA. 91/07/01. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 1p. 58426:178-58426:178.

9107110150 Informs that Homer High School cafeteria acceptable location for public meeting on 910730 re Louisiana Energy Svcs proposed U enrichment plant.  
HAUGHNEY,C.J. Fuel Cycle Safety Branch. 91/07/01. CROCKER,T. Haynesville, LA. 1p. 58421:265-58421:265.

9107150100 Request for limited appearance before Board at Claiborne Enrichment Ctr licensing hearing.\* W/Certificate of Svc. Served on 910710.  
WHITMAN,S.B., PAULOVICH,R.E., MORELOCK,K.L. Affiliation Not Assigned. #391 11949. 91/07/01. CHILK,S.J. Office of the Secretary of the Commission. 8pp. 58404:279-58404:286.

9107170307 Informs of 910621 update to three copies of FNMCP for Claiborne Enrichment Ctr.  
LEROY,P.G. Louisiana Energy Services. 91/07/02. SHERR,T.S. Domestic SG & Regional Oversight Branch (Post 881218). 2pp. 58448:090-58448:091.

9107110156 Trip rept of 910627 visit to Homer High School re rental of cafeteria for scoping meeting on 910730.  
SHUM,E.Y. Fuel Cycle Safety Branch. 91/07/03. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 1p. 58421:264-58421:264.

9107150133 Applicant response to petition for intervention.\* Only after suppl has been filed & applicant & staff have responded,will Licensing Board be in position to rule on petitioner party status.W/Certificate of Svc.  
MCGARRY,J.M. Citizens Against Nuclear Trash. MCGARRY,J.M. Winston & Strawn. #391 11953. 91/07/03. Atomic Safety and Licensing Board Panel. 5pp. 58404:291-58404:295.

9107150370 Forwards comments concerning transportation portion of physical security plan for Claiborne Enrichment Ctr.Encl withheld (ref 10CFR2.790(d)).  
SHERR,T.S. Domestic SG & Regional Oversight Branch (Post 881218). 91/07/03. ARNOLD,W.H. Louisiana Energy Services. 2pp. 58421:137-58421:138.

9107170231 Informs of NRC public scoping meeting scheduled for 910730 to identify issues re Louisiana Energy Svcs application for U enrichment facility in Claiborne Parish.  
WASCOM,R. Louisiana, State of. 91/07/09. Louisiana, State of. 1p. 58496:289-58496:289.

9107260034 Requests limited appearance before ASLAB at Claiborne Enrichment Ctr licensing hearing.Served on 910716.  
PHILPOT,W.N., BROWN,S., HILLIARD,E.G. Louisiana Energy Services. #391 11990. 91/07/09. CHILK,S.J. Office of the Secretary of the Commission. 6pp. 58536:148-58536:153.

9107180242 Requests placement of author name on agenda for 910730 scoping meeting on Louisiana Energy Svcs U Enrichment Plant proposed for Claiborne County,LA in Homer,LA.  
TOMPKINS,N. Affiliation Not Assigned. 91/07/10. HAUGHNEY,C. Fuel Cycle Safety Branch. 1p. 58497:297-58497:297.

9107240023 NRC staff response to petition for leave to intervene filed by Citizens Against Nuclear Trash.\* For listed reasons,staff does not oppose petition subj to filing of one admissible contention.W/Certificate of Svc & notice of appearance.  
TURK,S.E. Office of the General Counsel (Post 860701). #391 11973. 91/07/10. Atomic Safety and Licensing Board Panel. 14pp. 58498:326-58498:341.

9107220011 Requests opportunity to comment on Louisiana Energy Svcs U enrichment plant proposed for Claiborne County,LA at NRC 910730 scoping meeting in Homer,LA.  
TABOR,C.D. Affiliation Not Assigned. 91/07/11. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 2pp. 58539:334-58539:335.

9107180237 Requests opportunity to comment on EIS for U enrichment plant in Claiborne Parish,LA at 910730 scoping meeting in Homer,LA.  
JONES,A.M. Affiliation Not Assigned. 91/07/12. HAUGHNEY,C. NRC - No Detailed Affiliation Given. 3pp. 58497:348-58497:350.

9107180239 Requests opportunity to comment on EIS for U enrichment plant proposed for Claiborne Parish,LA at 910730 scoping meeting in Homer,LA.  
HILL,C.J. Affiliation Not Assigned. 91/07/12. HAUGHNEY,C.J. NRC - No Detailed Affiliation Given. 3pp. 58497:345-58497:347.

9107180241 Requests opportunity to comment on EIS for Louisiana Energy Svcs U enrichment plant proposed for Claiborne County,LA at 910730 scoping meeting in Homer,LA.  
ANDERSON,R.D. Affiliation Not Assigned. 91/07/12. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 1pp. 58497:296-58497:296.

9107180257 Requests opportunity to comment on EIS at NRC 910730 scoping meeting in Homer,LA re proposed U enrichment plant in Claiborne County,LA.  
MARDIS,R. Affiliation Not Assigned. 91/07/12. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 3pp. 58511:225-58511:228.

9107220145 Requests opportunity to make statement at 900730 EIS scoping meeting for Claiborne Enrichment Ctr.  
ELLIS,R.C. Affiliation Not Assigned. 91/07/12. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 1p. 58540:016-58540:016.

## 196 DOCKETED ITEMS

- 9107220166** Requests opportunity to make statement at 910730 EIS scoping meeting on Claiborne Enrichment Ctr. BARNES,J. Affiliation Not Assigned. 91/07/12. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 1p. 58540:019-58540:019.
- 9107230046** Requests opportunity to make statement at 910730 EIS scoping meeting on Claiborne Enrichment Ctr. WOODALL,M. Affiliation Not Assigned. 91/07/12. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 1p. 58540:271-58540:271.
- 9107240008** Requests opportunity to make statement at 910730 EIS scoping meeting on Claiborne Enrichment Ctr. MATHERLY,G.A. Affiliation Not Assigned. 91/07/13. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 1p. 58551:058-58551:058.
- 9107240007** Requests opportunity to make statement at 910730 EIS scoping meeting on Claiborne Enrichment Ctr. HAYNES,D. Affiliation Not Assigned. 91/07/14. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 1p. 58550:350-58550:350.
- 9107220155** Requests opportunity to make statement at 910730 EIS scoping meeting on Claiborne Enrichment Ctr. GORDON,H.H. Affiliation Not Assigned. 91/07/15. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 1p. 58540:014-58540:014.
- 9107220158** Requests opportunity to make statement at 910730 EIS scoping meeting on Claiborne Enrichment Ctr. OAKES,J.R. Affiliation Not Assigned. 91/07/15. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 1p. 58539:159-58539:159.
- 9107220163** Requests opportunity to make statement at 910730 EIS scoping meeting on Claiborne Enrichment Ctr. PHILPOT,W.N. Affiliation Not Assigned. 91/07/15. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 1p. 58540:018-58540:018.
- 9107230156** Requests opportunity to make statement at 910730 EIS scoping meeting on Claiborne Enrichment Ctr. SIMMONS,G. Affiliation Not Assigned. 91/07/15. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 1p. 58540:263-58540:263.
- 9107240004** Advises that author unable to attend 910730 EIS scoping meeting for Claiborne Enrichment Ctr. Supports const of enrichment ctr in Claiborne Parish. Environ & safety precautions excellent. HOOKS,G. Affiliation Not Assigned. 91/07/15. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 1p. 58550:349-58550:349.
- 9107240005** Advises that author does not desire to make statement at 910730 EIS scoping meeting for Claiborne Enrichment Ctr. Supports const of ctr. TAYLOR,J.T. Affiliation Not Assigned. 91/07/15. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 2pp. 58550:347-58550:347.
- 9107240010** Requests opportunity to make statement at 910730 EIS scoping meeting on Claiborne Enrichment Ctr. MICHAEL,J. Affiliation Not Assigned. 91/07/15. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 1p. 58550:348-58550:348.
- 9107240202** Requests that representative of Citizens Against Nuclear Trash be placed on agenda to speak at 910730 EIS scoping meeting in Homer,LA re proposed Louisiana Energy Svcs plant. JOHNSON,T. Citizens Against Nuclear Trash. 91/07/15. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 3pp. 58541:327-58541:329.
- 9107230144** Requests opportunity to make statement at 910730 EIS scoping meeting on Claiborne Enrichment Ctr. TAYLOR,J.T. Affiliation Not Assigned. 91/07/16. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 1p. 58540:264-58540:264.
- 9107240258** Advises that author does not request to make statement at 910730 EIS scoping meeting on Claiborne Enrichment Ctr. Plant will be economic boost to Claiborne Parish. DEAST,T.M. Affiliation Not Assigned. 91/07/16. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 1p. 58552:051-58552:051.
- 9107240266** Requests opportunity to make statement at 910730 EIS scoping meeting on Claiborne Enrichment Ctr. DAVIS,J.C. Affiliation Not Assigned. 91/07/16. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 1p. 58552:066-58552:066.
- 9107260130** Memorandum & order.\* Intervenor directed to appear at special prehearing conference scheduled for 910925.W/Certificate of Svc.Served on 910716. MARGULIES,M.B. Atomic Safety and Licensing Board Panel. #391 11991. 91/07/16. Citizens Against Nuclear Trash. 9pp. 58535:098-58535:107.
- 9107260175** Discusses Louisiana Energy Svcs application for U enrichment facility in Claiborne Parish.NRC public scoping meeting scheduled 910730 in Homer High School cafeteria. WASCOM,R. Louisiana, State of. 91/07/16. Louisiana, State of. 11pp. 58590:029-58590:039.
- 9107300141** Regrets that author will be unable to attend 910730 hearing on Louisiana Energy Svcs enrichment plant.Citizens of Claiborne Parish looking to regulatory authorities to ensure proposed plant properly designed & meets emission stds. KENDRICK,C.M. Affiliation Not Assigned. 91/07/16. HAUGHNEY,C.J. Division of Industrial & Medical Nuclear Safety (Post 870729). 2pp. 58593:135-58593:136.
- 9107240267** Requests opportunity to make statement at 910730 EIS scoping meeting on Claiborne Enrichment Ctr. RICHARDSON,J. Affiliation Not Assigned. 91/07/17. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 1p. 58550:340-58550:340.
- 9107260146** Requests opportunity to make statement at 910730 EIS scoping meeting on Claiborne Enrichment Ctr. TINSLEY,T.M. Affiliation Not Assigned. 91/07/17. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 1p. 58590:102-58590:102.
- 9107300122** Requests opportunity to make statement at 910730 EIS scoping meeting re Claiborne Enrichment Ctr. HILLIARD,E.G. Affiliation Not Assigned. 91/07/17. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 1p. 58592:315-58592:315.
- 9107240251** Requests opportunity to make statement at 910730 EIS scoping meeting on Claiborne Enrichment Ctr. EMERSON,H.H. Affiliation Not Assigned. 91/07/18. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 1p. 58552:061-58552:061.
- 9107310270** Requests opportunity to make presentation at 910730 EIS scoping meeting in Homer,LA on Claiborne Enrichment Ctr. WIENER,B. Affiliation Not Assigned. 91/07/18. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 1p. 58622:067-58622:067.
- 9107240207** Requests that NIRS immediately be placed on distribution list for this docket. MARIOTTE,M. Nuclear Information & Resource Service. 91/07/19. HAUGHNEY,C. Fuel Cycle Safety Branch. 2pp. 58551:119-58551:120.
- 9107290128** Formally requests that author name be placed on agenda for 910720 scoping meeting re Louisiana Energy Svcs plant. RUSHING,H. Affiliation Not Assigned. 91/07/19. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 1p. 58591:248-58591:248.
- 9107300117** Requests opportunity to comment on environ impact issues at 910730 EIS scoping meeting in Homer,LA re proposed Claiborne Enrichment Ctr. HERRING,S. Affiliation Not Assigned. 91/07/19. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 1p. 58592:316-58592:316.
- 9107300129** Requests opportunity to make statement at 910730 EIS scoping meeting in Homer,LA re Claiborne Enrichment Ctr. MCCAFFREY,M. Affiliation Not Assigned. 91/07/21. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 1p. 58592:307-58592:307.
- 9107260017** Applicant motion to reconsider notice & Commission order.\* Aspects of 10CFR140,specifically,secondary financial protection & waiver of defense,should not be applied. W/Certificate of Svc. MCGARRY,J.M. Louisiana Energy Services. MCGARRY,J.M. Winston & Strawn. #391 12023. 91/07/22. Atomic Safety and Licensing Board Panel. 5pp. 58536:081-58536:085.
- 9107300125** Requests opportunity to make statement at 910730 EIS scoping meeting re Claiborne Enrichment Ctr. MORELOCK,K.L. Affiliation Not Assigned. 91/07/22. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 1p. 58592:314-58592:314.
- 9107230051** Requests opportunity to make statement at 910730 EIS scoping meeting for Claiborne Enrichment Ctr. PEARSON,O.P. Affiliation Not Assigned. 91/07/23. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 1p. 58540:272-58540:272.
- 9107260143** Advises that next LES coordination meeting scheduled for 910725.Burnside,Sherr,Shum & Swift will give brief summary of recent visit to Urenco plants in Europe. LOYSEN,P. Fuel Cycle Safety Branch. 91/07/23. BRADY,R., BURNSIDE,W., COOMBS,T. NRC - No Detailed Affiliation Given. 1p. 58590:001-58590:001.
- 9107300291** Expresses desire to make statement at 910730 EIS scoping meeting for Claiborne Enrichment Ctr. ROBINSON,D. Affiliation Not Assigned. 91/07/24. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 1p. 58605:272-58605:272.
- 9107300131** Requests opportunity to make statement at 910730 EIS scoping meeting re Claiborne Enrichment Ctr. PAULOVICH,B., CROCKER,T.S. Affiliation Not Assigned. 91/07/26. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 3pp. 58593:129-58593:131.
- 9107310271** Requests opportunity to make statement at 910730 EIS scoping meeting for Claiborne Enrichment Ctr. MARTIN,W.B. Affiliation Not Assigned. 91/07/29. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 1p. 58622:068-58622:068.

## PACKAGING OF RADIOACTIVE MATERIAL FOR TRANSPORT AND TRANSPORTATION OF RADIOACTIVE MATERIAL UNDER CERTAIN CONDITIONS

### DOCKET 71-0062 INDUSTRIAL NUCLEAR CO.

- 9107020203** Forwards new paragraph on page ii of QA manual,per 910514 NRC ltr requesting commitment stating proposed design changes are reviewed in same manner as original design. HUDDLESTON,E.W. Industrial Nuclear Co. 91/06/21. MACDONALD,C.E. Transportation Branch. 2pp. 58347:178-58347:179.
- 9107180166** Informs that corrective actions in 910621 ltr re Nonconformance B contained in NRC 910514 ltr adequate & no addl info requested. MACDONALD,C.E. Transportation Branch. 91/07/09. HUDDLESTON,B. Industrial Nuclear Co. 1p. 58496:294-58496:294.

### DOCKET 71-0122 J.L. SHEPHERD & ASSOCIATES

- 9107020104** Responds to 910415 ltr addressing violations/nonconformance noted in Insp Rept 71-0122/91-05.Forwards request for addl info on nonconformances re employee training program. MACDONALD,C.E. Transportation Branch. 91/06/27. SHEPHERD,J.L. J.L. Shepherd & Associates. 3pp. 58293:083-58293:085.

### DOCKET 71-0138 BATTELLE COLUMBUS LABORATORIES

- 9107310278** Application for renewal of Certificate of Compliance 0138. Fee paid. BURIAN,R.J. Battelle Memorial Institute, Columbus Laboratories. 91/07/26. MACDONALD,C.E. Transportation Branch. 1p. 58622:280-58622:280.

**DOCKET 71-0164 MASSACHUSETTS INSTITUTE OF TECHNOLOGY**

9107020416 Forwards mod to request for renewal of QA program approval for package:0164, per NRC 910620 ltr. BERNARD, J.A. Massachusetts Institute of Technology, Cambridge, MA. 91/06/28. MACDONALD, C.E. Transportation Branch. 2pp. 58279:354-58279:355.

9107240286 Forwards Rev 5 to QA program approval for radioactive matl package:0164. MACDONALD, C.E. Transportation Branch. 91/07/23. SANENTZ, A.B. Massachusetts Institute of Technology, Cambridge, MA. 1p. 58541:261-58541:262.

-9107240286 QA program approval for radioactive matl package:0164, Rev 5. MACDONALD, C.E. Transportation Branch. 91/07/23. 1p. 58541:262-58541:262.

**DOCKET 71-0221 PRECISION COMPONENT CORP.**

9107180097 Requests approval to use listed radioactive source containers for shipment of Ir-192 & Co-60 isotopes for use in industrial radiography. KARCHNAK, F.G. Precision Components Corp. 91/07/09. Office of Nuclear Material Safety & Safeguards. 1p. 58484:240-58484:240.

**DOCKET 71-0227 TENNESSEE VALLEY AUTHORITY**

9107020151 Forwards Rev 8 to QA program approval for radioactive matl package:0227. MACDONALD, C.E. Transportation Branch. 91/06/27. WALLACE, E.G. Tennessee Valley Authority. 1p. 58346:332-58346:333.

-9107020154 QA program approval for radioactive matl package:0227, Rev 8. MACDONALD, C.E. Transportation Branch. 91/06/27. 1p. 58346:333-58346:333.

**DOCKET 71-0250 TRANSNUCLEAR, INC.**

9009200092 Forwards Insp Rept 71-0250/90-06 on 900521-24 & notice of nonconformance. MACDONALD, C.E. Transportation Branch. 90/09/14. HANSON, A.S. Transnuclear, Inc. 3pp. 58531:001-58531:030.

-9009200119 Notice of nonconformance from insp on 900521-24. Nonconformance noted: procedures not available for controlling design changes made subsequent to package approval. Transportation Branch. 90/09/14. 8pp. 58531:003-58531:007.

-9009200122 Insp Rept 71-0250/90-06 on 900521-24. Major areas inspected: QA mgt controls, design control, fabrication control & matls procurement. HANEY, C.T. Transportation Branch. 90/09/14. 22pp. 58531:008-58531:030.

**DOCKET 71-0259 WESTINGHOUSE ELECTRIC CORP.**

9107310210 Requests immediate termination of QA program approval for radioactive matl package:0259. Activities will be covered under QA program approval:0708. Action taken to minimize annual fees. NARDI, A.J. Westinghouse Electric Corp. 91/07/17. MACDONALD, C.E. Transportation Branch. 1p. 58622:291-58622:291.

**DOCKET 71-0402 C&R LABORATORIES, INC.**

9107030364 Forwards QA program approval for radioactive matl package: 0402, Rev 3. MACDONALD, C.E. Transportation Branch. 91/07/01. WATSON, R.L. C&R Laboratories, Inc. 1p. 58317:354-58317:355.

-9107030366 QA program approval for radioactive matl package:0402, Rev 3. MACDONALD, C.E. Transportation Branch. 91/07/01. 1p. 58317:355-58317:355.

**DOCKET 71-0419 NORTHEASTERN RESEARCH & TESTING CO.**

9107150117 Advises that QA program approval for radioactive matl package:0419 expires on 910831. Renewal must be requested within 30 days of expiration. If renewal not desired, NRC should be notified. MACDONALD, C.E. Transportation Branch. 91/07/08. JOHNSON, J.A. Northeastern Research & Testing, Inc. 1p. 58481:215-58481:215.

**DOCKET 71-0431 TRUTOM (U.S.), LTD.**

9107100274 Application for renewal of QA program approval for radioactive matl package:0431. SORIANO, R. Trutom (U.S.), Ltd. 91/06/04. MACDONALD, C.E. Transportation Branch. 4pp. 58407:349-58407:352.

9107150172 Notification that QA program approval for radioactive matl packages:0431, 9032, 9033, 9035, 9107, 9143 & 9147, including Certificate of Compliance, expired on 910830. MACDONALD, C.E. Transportation Branch. 91/07/08. SORIANO, R. Trutom (U.S.), Ltd. 1p. 58460:338-58460:338.

9107160187 Forwards QA program approval for radioactive matl package: 0431, Rev 3. MACDONALD, C.E. Transportation Branch. 91/07/09. SORIANO, R. Trutom (U.S.), Ltd. 1p. 58470:066-58470:067.

-9107160190 QA program approval for radioactive matl package:0431, Rev 3. MACDONALD, C.E. Transportation Branch. 91/07/09. 1p. 58470:067-58470:067.

9107170260 Forwards lost renewal ltr for QA program approval:0431 & check in amount of \$180.00. SORIANO, R. Trutom (U.S.), Ltd. 91/07/10. MACDONALD, C.E. Transportation Branch. 1p. 58482:333-58482:337.

**DOCKET 71-0441 LUKENS STEEL CO.**

9107160167 Informs of termination of QA Program Approval 0441, per 910612 request & requests to be advised of location at which records required by 10CFR71.91 to be retained. MACDONALD, C.E. Transportation Branch. 91/07/10. HARTS, M.S. Lukens Steel Co. 1p. 58470:070-58470:070.

**DOCKET 71-0443 JOHN DEERE FOUNDRY**

9107150161 Notification that QA program approval for radioactive matl package:0443 expired on 910630. Transport or deliver of licensed matl to carrier for transport terminated. Includes Certificate of Compliance 9107. MACDONALD, C.E. Transportation Branch. 91/07/08. HARTMAN, J. John Deere Foundry. 1p. 58458:210-58458:210.

**DOCKET 71-0445 GENERAL MOTORS CORP.**

9107170309 Application for renewal of QA program approval for radioactive matl package:0445. CANDIDO, R.T. General Motors Corp. 91/06/18. MACDONALD, C.E. Transportation Branch. 3pp. 58481:357-58481:359.

**DOCKET 71-0451 CHERNE CONTRACTING CORP.**

9107150121 Advises that QA program approval for radioactive matl package:0451 expires on 910831. Renewal must be requested within 30 days of expiration. If renewal not desired, NRC should be notified. MACDONALD, C.E. Transportation Branch. 91/07/08. ROSIER, G.A. Cherne Contracting Corp. 1p. 58481:214-58481:214.

9107310190 Requests QA program approval for radioactive matl package: 0451, be terminated. ROSIER, G.A. Cherne Contracting Corp. 91/07/18. MACDONALD, C.E. Transportation Branch. 1p. 58596:351-58596:351.

**DOCKET 71-0496 SCIENTIFIC ECOLOGY GROUP, INC.**

9107310133 Responds to notice of nonconformance noted in Insp Rept 71-0496/91-06. Corrective actions: gaskets immediately tagged to indicate use at Oak Ridge facility & records reviewed to verify that none sent to other locations. PRIDE, J. Scientific Ecology Group, Inc. 91/07/25. MACDONALD, C.E. Transportation Branch. 100pp. 58621:327-58622:079.

**DOCKET 71-0581 M.W. KELLOGG CO.**

9107310188 Requests QA program approval for radioactive matl package: 0581, be terminated. KLUGE, K.L. M.W. Kellogg Co. 91/07/19. MACDONALD, C.E. Transportation Branch. 1p. 58596:358-58596:358.

**DOCKET 71-0596 STANDARD TESTING & ENGINEERING CO.**

9107310195 Informs that QA program for radioactive matl package:0596, will not be renewed. MARX, J.T. Standard Testing & Engineering Co. 91/07/17. MACDONALD, C.E. NRC - No Detailed Affiliation Given. 1p. 58596:359-58596:359.

**DOCKET 71-0597 WESTINGHOUSE ELECTRIC CORP.**

9107150169 Notification that QA program approval for radioactive matl package:0597 expired on 910630. Transport or deliver of licensed matl to carrier for transport terminated. MACDONALD, C.E. Transportation Branch. 91/07/08. LOWDES, R.E. Westinghouse Electric Corp. 1p. 58481:219-58481:219.

**DOCKET 71-0598 WOLF CREEK NUCLEAR OPERATING CORP.**

9107150123 Advises that QA program approval for radioactive matl package:0598 expires on 910831. Renewal must be requested within 30 days of expiration. If renewal not desired, NRC should be notified. MACDONALD, C.E. Transportation Branch. 91/07/08. BAILEY, J.A. Wolf Creek Nuclear Operating Corp. 1p. 58481:213-58481:213.

**DOCKET 71-0601 UNITED TECHNOLOGIES, INC.**

9107150135 Notification that QA Program Approval for radioactive matl package:0601 expired 910630. Transport or deliver licensed matl to carrier for transport terminated. MACDONALD, C.E. Transportation Branch. 91/07/08. TILLEY, R.E. United Technology, Inc. 1p. 58458:223-58458:223.

9107220146 Advises that QA program approval for radioactive matl package:0601 expired on 910630. Transport or delivery of licensed matl to carrier for transport, per general licenses of Subpart C of 10CFR71 terminated. MACDONALD, C.E. Transportation Branch. 91/07/18. TILLBERG, R.E. United Technology, Inc. 1p. 58540:015-58540:015.

9107300023 Application for renewal of Certificate of Compliance 0601. Amend to State of NY radioactive matls license end. Fee paid. VENTRESCA, R.D. Carrier Corp. 91/07/24. Division of Safeguards & Transportation (Post 870413). 3pp. 58592:303-58592:306.

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### DOCKET 71-0604 LOUISIANA POWER & LIGHT CO.

- 9107020156 Forwards Rev 1 to QA program approval for radioactive matl package:0604.  
MACDONALD,C.E. Transportation Branch. 91/06/27. BARKHURST,R.P. Entergy Operations, Inc. 1p. 58311:359-58311:360.
- 9107020157 QA program approval for radioactive matl package:0604,Rev 1.  
MACDONALD,C.E. Transportation Branch. 91/06/27. 1p. 58311:360-58311:360.

### DOCKET 71-0607 MK-FERGUSON CO.

- 9107150167 Advises that QA program approval for radioactive matl package:0607 expires on 910831.Renewal must be requested within 30 days of expiration.If renewal not desired,NRC should be notified.  
MACDONALD,C.E. Transportation Branch. 91/07/08. WILLIAMS,D.E. MK-Ferguson Co. 1p. 58481:218-58481:218.

### DOCKET 71-0608 NUCLEAR INSTALLATION SERVICES CO.

- 9107310338 Advises that QA program approval for radioactive matl package:0608 expires on 910930.Renewal request should be submitted at least 30 days prior to expiration date.If renewal not desired,NRC should be so notified.  
MACDONALD,C.E. Transportation Branch. 91/07/29. ABBOTT,J.G. Nuclear Installation Services Co. 1p. 58622:279-58622:279.

### DOCKET 71-0609 SCIENTIFIC MEASUREMENT SYSTEMS, INC.

- 9107310323 Advises that QA program approval for radioactive matl package:0609 expires on 910930.Renewal request should be submitted at least 30 days prior to expiration date.If renewal not desired,NRC should be so notified.  
MACDONALD,C.E. Transportation Branch. 91/07/29. GEORGE,S. Scientific Measurement Systems, Inc. 1p. 58622:277-58622:277.

### DOCKET 71-0610 S & S INSPECTION CO.

- 9107310321 Advises that QA program approval for radioactive matl package:0610 expires on 910930.Renewal request should be submitted at least 30 days prior to expiration date.If renewal not desired,NRC should be so notified.  
MACDONALD,C.E. Transportation Branch. 91/07/29. SWEETEN,J.T. S & S Inspection Co. 1p. 58622:276-58622:276.

### DOCKET 71-0611 INDUSTRIAL NDT CO.

- 9107310319 Advises that QA program approval for radioactive matl package:0611 expires on 910930.Request for renewal should be submitted at least 30 days prior to expiration date.If renewal not desired,NRC should be so notified.  
MACDONALD,C.E. Transportation Branch. 91/07/29. PATTERSON,J.W. Industrial NDT Co. 1p. 58622:278-58622:278.

### DOCKET 71-0696 GEORGIA POWER CO.

- 9107300191 Forwards amended QA program re approval 0696,per 910724 telcon.W/o encl.  
BOAN,J.R. Georgia Power Co. 91/07/24. MACDONALD,C.E. Office of Nuclear Material Safety & Safeguards. 1p. 58621:107-58621:107.

### DOCKET 71-0697 NAVY, DEPT. OF

- 9107020077 Application for amend to Certificate of Compliance 0697, approving encl revised "QA Program for Transportation Packages" & revising street address of licensee.  
MENDENHALL,K.G. Navy, Dept. of. 91/06/10. Region 2 (Post 820201). 1p. 58316:333-58316:342.
- 9107020079 Rev I to "QA Program for Transportation Packages."  
\* Navy, Dept. of. 91/06/10. 9pp. 58316:334-58316:342.
- 9107030370 Forwards QA program approval for radioactive matl package: 0697,Rev 1.  
MACDONALD,C.E. Transportation Branch. 91/07/01. MENDENHALL,K.G. Navy, Dept. of. Naval Sea Systems Command. 1p. 58317:356-58317:357.
- 9107030371 QA program approval for radioactive matl package:0697,Rev 1.  
MACDONALD,C.E. Transportation Branch. 91/07/01. 1p. 58317:357-58317:357.

### DOCKET 71-0722 ATEC ASSOCIATES, INC.

- 9107260193 "10CFR71 QA Program for Industrial Radiography & Sealed Sources."  
\* ATEC Associates, Inc. 91/06/28. 2pp. 58590:011-58590:012.
- 9107050142 Forwards QA program approval for radioactive matl package: 0722,Rev 0.  
MACDONALD,C.E. Transportation Branch. 91/07/01. JOHNSTON,M. ATEC Associates, Inc. 1p. 58437:225-58437:226.
- 9107050145 QA program approval for radioactive matl package:0722,Rev 0.  
MACDONALD,C.E. Transportation Branch. 91/07/01. 1p. 58437:226-58437:226.
- 9107050208 Requests registration as user of Model Amersham 660 Ir-192 camera.  
JOHNSTON,M.G. ATEC Associates, Inc. 91/07/01. MATULA,D. Transportation Branch. 1p. 58437:227-58437:228.

### DOCKET 71-0723 BASIN SERVICES, INC.

- 9107050166 "10CFR71 QA Program for Industrial Radiography & Sealed Sources."  
\* Basin Services, Inc. 91/07/05. 3pp. 58426:175-58426:177.

### DOCKET 71-5059 MODEL: NFS-URANYL NIT., NUCLEAR FUEL SERVICES, INC.

- 9107260194 Application for renewal of Certificate of Compliance 5059 for model uranyl nitrate tank trailer.  
PAINE,D. Nuclear Fuel Services, Inc. 91/07/18. MACDONALD,C.E. Transportation Branch. 1p. 58590:007-58590:007.

### DOCKET 71-5450 MODEL: RCC, -1, -2, -3, -4, WESTINGHOUSE ELECTRIC CORP.

- 9107260189 Advises that 910620 application for renewal of Certificate of Compliance 5450 for Model RCC currently under review. Since application submitted 30 days prior to expiration date certificate will not be deemed expired.  
MACDONALD,C.E. Transportation Branch. 91/07/24. NARDI,A.J. Westinghouse Electric Corp. 1p. 58590:010-58590:010.

### DOCKET 71-5641 MODEL: UNC-2500, UNC NAVAL PRODUCTS, INC. (DIV. OF UNC,

- 9107160094 Discusses application dtd 910322,as supplemented 910604, requesting renewal of certificate of compliance 5641 for model UNC-2500 package.  
MACDONALD,C.E. Transportation Branch. 91/07/09. GREGG,R.J. United Nuclear Corp. (subs. of UNC, Inc.). 2pp. 58470:064-58470:065.

### DOCKET 71-5740 MODEL: ORNL TRU CALIF., ENERGY, DEPT. OF

- 9107020127 Forwards Rev 3 to Certificate of Compliance 5740 for Model ORNL TRU Californium shipping container.  
MACDONALD,C.E. Transportation Branch. 91/06/27. READ,J. Energy, Dept. of. 1p. 58312:029-58312:033.
- 9107020129 Certificate of Compliance 5740,Rev 3 for Model ORNL TRU Californium shipping container.  
MACDONALD,C.E. Transportation Branch. 91/06/27. 4pp. 58312:030-58312:033.

### DOCKET 71-5805 MODEL: CNS 3-55, CHEM-NUCLEAR SYSTEMS, INC.

- 9107290198 Forwards Rev K to "SAR for Chem-Nuclear Sys,Inc Model CNS 3-55 Type B Radwaste Shipping Cask."  
PAQUIN,P.L. Chem-Nuclear Systems, Inc. 91/07/23. MACDONALD,C.E. Transportation Branch. 2pp. 58576:209-58576:224.
- 9107290201 Rev K to "SAR for Chem-Nuclear Sys,Inc Model CNS 3-55 Type B Radwaste Shipping Cask."  
\* Chem-Nuclear Systems, Inc. 91/07/23. 14pp. 58576:211-58576:224.

### DOCKET 71-5926 MODEL: GE-100, GENERAL ELECTRIC CO.

- 9107020320 Forwards description of changes to certification drawings for Model GE-100 shipping container.Drawings 129D4727, 129D4729 & 129D4730 encl.  
CUNNINGHAM,G.E. General Electric Co. 91/06/27. MACDONALD,C.E. Transportation Branch. 13pp. 58321:001-58321:016.
- 9107120264 Forwards Revs 5 & 4 to Drawings 129D4729 & 129D4730, respectively,including addl weld info requested,per 910627 application for amend.  
CUNNINGHAM,G.E. General Electric Co. 91/07/10. MACDONALD,C.E. Transportation Branch. 3pp. 58443:120-58443:125.
- 9107230296 Forwards Rev 5 to Certification Drawing 129D4727 to include closure bolt torque & modified cask handling procedures to include wet loading,vacuum drying & leak testing after loading.  
CUNNINGHAM,G.E. General Electric Co. 91/07/19. MACDONALD,C.E. Transportation Branch. 16pp. 58548:265-58548:280.

### DOCKET 71-5939 MODEL: 1500, GENERAL ELECTRIC CO.

- 9107180162 Request addl info re 910523 request for amend to Certificate of Compliance 5939 for Model 1500 package.  
MACDONALD,C.E. Transportation Branch. 91/07/12. FAIRAND,B. Radiation Sterilizers, Inc. 2pp. 58496:292-58496:293.
- 9107260158 Forwards response to NRC 910712 request for addl info in support of 910523 application for amend to Certificate of Compliance 5939.Bolt/flange thread analysis of Model 1500 cask encl.  
FAIRAND,B.P. Radiation Sterilizers, Inc. 91/07/24. MACDONALD,C.E. Transportation Branch. 10pp. 58590:086-58590:095.

### DOCKET 71-5950 MODEL: BCL-4, BATTELLE COLUMBUS LABORATORY

- 9107260183 Advises that QA program approval for radioactive matl package:5950 expires on 910831.Renewal must be requested within 30 days of expiration.If renewal not desired,NRC should be notified.  
MACDONALD,C.E. Transportation Branch. 91/07/24. BURIAN,R.J. Battelle Memorial Institute, Columbus Laboratories. 1p. 58590:009-58590:009.
- 9107300207 Application for renewal of Certificate of Compliance 5950 for Model BCL-4.Fee paid.  
BURIAN,R.J. Battelle Memorial Institute, Columbus Laboratories. 91/07/26. MACDONALD,C.E. Transportation Branch. 1p. 58621:108-58621:108.

### DOCKET 71-6206 MODEL: MODEL B, B&W FUEL CO.

- 9107110247 Suppl to 910312 application for amend to Certificate of Compliance 6206,permitting fuel shipments for enrichments of approx 4.55% U-235 to be transported in present licensed Model B shipping container.  
LESTER,K.S. B&W Fuel Co. 91/07/02. MACDONALD,C.E. Transportation Branch. 1p. 58421:248-58421:248.



**9107100313** Summary of 910627 meeting w/licensee in Rockville, MD re amend to increase enrichment to 5.1 w/o. Certificate of Compliance 6206 is licensed to ship two fresh fuel assemblies w/enrichment up to 4.05 w/o.  
WHITE, B. Transportation Branch. 91/07/08. Transportation Branch. 1p. 58398:039-58398:039.

**DOCKET 71-6280 MODEL: A-0109, J.L. SHEPHERD & ASSOCIATES**

**9107020121** Notices of termination of review of 900305 application for amend to Certificate of Compliance 6280 for Model A-0109 irradiator in A-0117 overpack, in response to 910604 request.  
MACDONALD, C.E. Transportation Branch. 91/06/27. SHEPHERD, J.L. J.L. Shepherd & Associates. 1p. 58311:358-58311:358.

**DOCKET 71-6458 MODEL: BU-5, GENERAL ELECTRIC CO.**

**9107020114** Ack receipt of 910329 ltr advising NRC of decision not to renew Certificate of Compliance 6458 which expired on 910430. Use of Model BU-5 under general license of Subpart C of 10CFR71 terminated.  
MACDONALD, C.E. Transportation Branch. 91/06/27. WINSLOW, T.P. General Electric Co. 1p. 58312:013-58312:013.

**9107020117** Notices of termination of review of 910306 application for renewal of Certificate of Compliance 6458 for Model BU-5, in response to 910617 request.  
MACDONALD, C.E. Transportation Branch. 91/06/27. PAINE, D. Nuclear Fuel Services, Inc. 1p. 58311:357-58311:357.

**DOCKET 71-6642 MODEL: 4.5 TON CF, ENERGY, DEPT. OF**

**9107310182** Application for rev to Certificate of Compliance 6642 for Model 4.5 Californium cask.  
FITZGERALD, J.E. Energy, Dept. of. 91/07/22. MACDONALD, C.E. Transportation Branch. 12pp. 58612:266-58612:277.

**DOCKET 71-6717 MODEL: 6717-B, AMERSHAM CORP.**

**9107050035** Notification of registration as user of Certificates of Compliance 6717, 9006, 9032, 9033, 9039, 9126, 9127, 9128, 9143 & 9147, in response to 910618 request.  
MACDONALD, C.E. Transportation Branch. 91/07/02. MUELLER, A.J. Pitt-Des Moines, Inc. (formerly Pittsburgh-Des Moines Steel Co.). 1p. 58320:350-58320:350.

**9107120136** Requests registration as user of Models 520,680,660,500SU, 650,771 & 6717.  
\* Material Testing Laboratory of Virginia, Inc. 91/07/03. MACDONALD, C.E. Transportation Branch. 1p. 58405:319-58405:324.

**9107180103** Informs that addl info re application for amend to Certificate of Compliance 6717 for Model 6717-B package will be sent by 910731, in response to NRC 910528 ltr.  
MUNRO, J.J. RTS Technology, Inc. 91/07/08. MACDONALD, C.E. Transportation Branch. 1p. 58485:035-58485:035.

**9107220089** Notification of registration as user of Certificates of Compliance 6717, 9135 & 9156, per 910620 request.  
MACDONALD, C.E. Transportation Branch. 91/07/18. MILLAR, P.A. Alaska Industrial X-Ray, Inc. (AIX). 1p. 58540:020-58540:020.

**9107220160** Notification of registration as user of certificates of compliance 6717, 9006, 9007, 9032, 9033, 9035 & 9107 in response to 910703 request.  
MACDONALD, C.E. Transportation Branch. 91/07/18. Materials Testing Laboratory, Inc. 1p. 58539:171-58539:171.

**9107300221** Forwards Engineering Drawings 821-1001-105, 821-1001-101, 811-1001-287, 821-1001-019B, 821-1001-235 & 821-1001-351, in response to 910528 request for addl info in support of Type B application for Model 6717-B overpack.  
PODOLAK, L. Amersham Corp. 91/07/18. MACDONALD, C.E. Transportation Branch. 2pp. 58702:244-58702:247.

**DOCKET 71-6786 MODEL: URIPS-8A & URIPS-8B, NAVY, DEPT. OF**

**9107020030** Application for renewal of certificate of compliance 6786 for model URIPS 8A & 8B.  
MENDENHALL, K.G. Navy, Dept. of. 91/06/18. Region 2 (Post 820201). 16pp. 58315:345-58315:360.

**DOCKET 71-9001 MODEL: IF-300, NUCLEAR PACKAGING, INC.**

**9107260021** Application for amend to Certificate of Compliance 9001, authorizing cask to be wrapped in reinforced plastic/ Hercultite, during transport of matl w/heat generation rate not to exceed 1.5 KW.  
WHEADON, W.C. Pacific Nuclear Systems, Inc. 91/07/19. MACDONALD, C.E. Transportation Branch. 2pp. 58621:051-58621:070.

**-9107260022** Addendum to "SAR Addendum for IF-300 Shipping Cask W/Outer Plastic Wrap."  
\* Pacific Nuclear Systems, Inc. 91/07/31. 17pp. 58621:053-58621:070.

**DOCKET 71-9006 MODEL: AI 500 SU, AMERSHAM CORP.**

**9107050035** Notification of registration as user of Certificates of Compliance 6717, 9006, 9032, 9033, 9039, 9126, 9127, 9128, 9143 & 9147, in response to 910618 request.  
MACDONALD, C.E. Transportation Branch. 91/07/02. MUELLER, A.J. Pitt-Des Moines, Inc. (formerly Pittsburgh-Des Moines Steel Co.). 1p. 58320:350-58320:350.

**9107120138** Requests registration as user of Models 520,680,660,500SU, 650,771 & 6717.  
\* Material Testing Laboratory of Virginia, Inc. 91/07/03. MACDONALD, C.E. Transportation Branch. 1p. 58405:319-58405:324.

**9107220160** Notification of registration as user of certificates of compliance 6717, 9006, 9007, 9032, 9033, 9035 & 9107 in response to 910703 request.  
MACDONALD, C.E. Transportation Branch. 91/07/18. Materials Testing Laboratory, Inc. 1p. 58539:171-58539:171.

**DOCKET 71-9007 MODEL: AI 520, AMERSHAM CORP.**

**9107120138** Requests registration as user of Models 520,680,660,500SU, 650,771 & 6717.  
\* Material Testing Laboratory of Virginia, Inc. 91/07/03. MACDONALD, C.E. Transportation Branch. 1p. 58405:319-58405:324.

**9107220160** Notification of registration as user of certificates of compliance 6717, 9006, 9007, 9032, 9033, 9035 & 9107 in response to 910703 request.  
MACDONALD, C.E. Transportation Branch. 91/07/18. Materials Testing Laboratory, Inc. 1p. 58539:171-58539:171.

**DOCKET 71-9010 MODEL: NLI-1/2, NUCLEAR ASSURANCE CORP.**

**9107310269** Requests deletion as user of Certificate of Compliance 9010 for Model NAC NLI-1/2.  
PASWATER, A.C. Union Electric Co. 91/07/24. MACDONALD, C.E. Transportation Branch. 3pp. 58622:294-58622:296.

**DOCKET 71-9011 MODEL: E-MEH-00-00004, ADVANCED MEDICAL SYSTEMS, INC.**

**9107020424** Provides supplemental info to renewal request for Certificate of Compliance 9011 for Model MEH0000004 shipping package, per NRC 910620 inquiry.  
STEIN, S.J. Advanced Medical Systems, Inc. 91/06/26. MACDONALD, C.E. Transportation Branch. 3pp. 58314:178-58314:217.

**-9107030215** Rev C to Operating Procedure ISP-23, "Source Installation & Exchange Procedure Using Catalog 3320 - 3320 AR Loading & Exchange Containers."  
IRWIN, H. Advanced Medical Systems, Inc. 87/11/08. 21pp. 58314:181-58314:203.

**-9107030226** Revised "AMS Model MEH0000004 Shipping Package NRC Certificate of Compliance 9011 Cobalt Head Shipping Container Packing/Unpacking Instructions."  
\* Advanced Medical Systems, Inc. 91/06/20. 5pp. 58314:204-58314:208.

**-9107030234** Rev G to QA 1014, "Insp Procedure for Containers W/Overpacks Authorized for Shipment of Radioactive Matl."  
KEIBLEY, N. Advanced Medical Systems, Inc. 91/06/20. 4pp. 58314:209-58314:214.

**-9107030239** Rev D to QA 1014A, "Radioactive Matl Shipping Record."  
KEIBLEY, N. Advanced Medical Systems, Inc. 84/11/05. 5pp. 58314:215-58314:217.

**DOCKET 71-9023 MODEL: NLI-10/24, NUCLEAR ASSURANCE CORP.**

**9107190130** Application for renewal of certificate of compliance 9023 for model NLI-10/24. Fee paid.  
LESSER, T.H. Nuclear Assurance Corp. 91/07/16. MACDONALD, C.E. Transportation Branch. 1p. 58485:166-58485:166.

**DOCKET 71-9027 MODEL: 741 & 741E, AMERSHAM CORP.**

**9107220165** Notification of registration as user of certificate of compliance 9027, in response to 910626 request.  
MACDONALD, C.E. Transportation Branch. 91/07/18. LANGE, M.J. Quality Systems, NDE, Ltd. 1p. 58540:017-58540:017.

**DOCKET 71-9028 MODEL: 684 & 684E, AMERSHAM CORP.**

**9107180097** Requests approval to use listed radioactive source containers for shipment of Ir-192 & Co-60 isotopes for use in industrial radiography.  
KARCHNAK, F.G. Precision Components Corp. 91/07/09. Office of Nuclear Material Safety & Safeguards. 1p. 58484:240-58484:240.

**9107180174** Requests registration as user of Models 660,650,684,771 & 680. Procedure "Section 14: Transportation" encl. Fee paid.  
FRACK, K. Valley Inspection Service, Inc. 91/07/12. MACDONALD, C.E. Transportation Branch. 5pp. 58545:281-58545:293.

**-9107180176** Procedure "Section 14: Transportation."  
\* Valley Inspection Service, Inc. 91/03/31. 8pp. 58545:286-58545:293.

**DOCKET 71-9032 MODEL: 650, AMERSHAM CORP.**

**9107050035** Notification of registration as user of Certificates of Compliance 6717, 9006, 9032, 9033, 9039, 9126, 9127, 9128, 9143 & 9147, in response to 910618 request.  
MACDONALD, C.E. Transportation Branch. 91/07/02. MUELLER, A.J. Pitt-Des Moines, Inc. (formerly Pittsburgh-Des Moines Steel Co.). 1p. 58320:350-58320:350.

**9107050040** Notification of registration as user of Certificates of Compliance 9032, 9033 & 9035, in response to 910620 request.  
MACDONALD, C.E. Transportation Branch. 91/07/02. GUTACKER, H.C. Voith, Inc. 1p. 58320:352-58320:352.

**9107110258** Requests registration as user of Amersham 650 Ir-192 source changer.  
JOHNSTON, M.G. ATEC Associates, Inc. 91/07/03. MATULA, D. Transportation Branch. 1p. 58426:255-58426:255.

**9107120138** Requests registration as user of Models 520,680,660,500SU, 650,771 & 6717.  
\* Material Testing Laboratory of Virginia, Inc. 91/07/03. MACDONALD, C.E. Transportation Branch. 1p. 58405:319-58405:324.

**9107150172** Notification that QA program approval for radioactive mail packages:0431,9032,9033,9035,9107,9143 & 9147,including Certificate of Compliance,expired on 910630.  
MACDONALD,C.E. Transportation Branch. 91/07/08. SORIANO,R. Trutom (U.S.), Ltd. 1p. 58460:338-58460:338.

**9107180097** Requests approval to use listed radioactive source containers for shipment of Ir-192 & Co-60 isotopes for use in industrial radiography.  
KARCHNAK,F.G. Precision Components Corp. 91/07/09. Office of Nuclear Material Safety & Safeguards. 1p. 58484:240-58484:240.

**9107180174** Requests registration as user of Models 660,650,684,771 & 680.Procedure "Section 14:Transportation" encl.Fee paid.  
FRACK,K. Valley Inspection Service, Inc. 91/07/12. MACDONALD,C.E. Transportation Branch. 5pp. 58545:281-58545:293.

**-9107180176** Procedure "Section 14:Transportation."  
\* Valley Inspection Service, Inc. 91/03/31. 8pp. 58545:286-58545:293.

**9107220160** Notification of registration as user of certificates of compliance 6717,9006,9007,9032,9033,9035 & 9107 in response to 910703 request.  
MACDONALD,C.E. Transportation Branch. 91/07/18. Materials Testing Laboratory, Inc. 1p. 58539:171-58539:171.

**9107230367** Notification of registration as user of Certificate of Compliance 9032,in response to 910703 request.  
MACDONALD,C.E. Transportation Branch. 91/07/22. JOHNSTON,M.G. ATEC Associates, Inc. 1p. 58539:314-58539:314.

#### DOCKET 71-9033 MODEL: 660, 660B & 660E, AMERSHAM CORP.

**9107050035** Notification of registration as user of Certificates of Compliance 6717,9006,9032,9033,9039,9126,9127,9128,9143 & 9147,in response to 910618 request.  
MACDONALD,C.E. Transportation Branch. 91/07/02. MUELLER,A.J. Pitt-Des Moines, Inc. (formerly Pittsburgh-Des Moines Steel Co.). 1p. 58320:350-58320:350.

**9107050040** Notification of registration as user of Certificates of Compliance 9032,9033 & 9035,in response to 910620 request.  
MACDONALD,C.E. Transportation Branch. 91/07/02. GUTACKER,H.C. Voith, Inc. 1p. 58320:352-58320:352.

**9107120138** Requests registration as user of Models 520,680,660,500SU, 650,771 & 6717.  
\* Material Testing Laboratory of Virginia, Inc. 91/07/03. MACDONALD,C.E. Transportation Branch. 1p. 58405:319-58405:324.

**9107150172** Notification that QA program approval for radioactive mail packages:0431,9032,9033,9035,9107,9143 & 9147,including Certificate of Compliance,expired on 910630.  
MACDONALD,C.E. Transportation Branch. 91/07/08. SORIANO,R. Trutom (U.S.), Ltd. 1p. 58460:338-58460:338.

**9107180097** Requests approval to use listed radioactive source containers for shipment of Ir-192 & Co-60 isotopes for use in industrial radiography.  
KARCHNAK,F.G. Precision Components Corp. 91/07/09. Office of Nuclear Material Safety & Safeguards. 1p. 58484:240-58484:240.

**9107180174** Requests registration as user of Models 660,650,684,771 & 680.Procedure "Section 14:Transportation" encl.Fee paid.  
FRACK,K. Valley Inspection Service, Inc. 91/07/12. MACDONALD,C.E. Transportation Branch. 5pp. 58545:281-58545:293.

**-9107180176** Procedure "Section 14:Transportation."  
\* Valley Inspection Service, Inc. 91/03/31. 8pp. 58545:286-58545:293.

**9107220160** Notification of registration as user of certificates of compliance 6717,9006,9007,9032,9033,9035 & 9107 in response to 910703 request.  
MACDONALD,C.E. Transportation Branch. 91/07/18. Materials Testing Laboratory, Inc. 1p. 58539:171-58539:171.

#### DOCKET 71-9035 MODEL: 680 & 680E, AMERSHAM CORP.

**9107050040** Notification of registration as user of Certificates of Compliance 9032,9033 & 9035,in response to 910620 request.  
MACDONALD,C.E. Transportation Branch. 91/07/02. GUTACKER,H.C. Voith, Inc. 1p. 58320:352-58320:352.

**9107120138** Requests registration as user of Models 520,680,660,500SU, 650,771 & 6717.  
\* Material Testing Laboratory of Virginia, Inc. 91/07/03. MACDONALD,C.E. Transportation Branch. 1p. 58405:319-58405:324.

**9107150172** Notification that QA program approval for radioactive mail packages:0431,9032,9033,9035,9107,9143 & 9147,including Certificate of Compliance,expired on 910630.  
MACDONALD,C.E. Transportation Branch. 91/07/08. SORIANO,R. Trutom (U.S.), Ltd. 1p. 58460:338-58460:338.

**9107180097** Requests approval to use listed radioactive source containers for shipment of Ir-192 & Co-60 isotopes for use in industrial radiography.  
KARCHNAK,F.G. Precision Components Corp. 91/07/09. Office of Nuclear Material Safety & Safeguards. 1p. 58484:240-58484:240.

**9107180174** Requests registration as user of Models 660,650,684,771 & 680.Procedure "Section 14:Transportation" encl.Fee paid.  
FRACK,K. Valley Inspection Service, Inc. 91/07/12. MACDONALD,C.E. Transportation Branch. 5pp. 58545:281-58545:293.

**-9107180176** Procedure "Section 14:Transportation."  
\* Valley Inspection Service, Inc. 91/03/31. 8pp. 58545:286-58545:293.

**9107220160** Notification of registration as user of certificates of compliance 6717,9006,9007,9032,9033,9035 & 9107 in response to 910703 request.  
MACDONALD,C.E. Transportation Branch. 91/07/18. Materials Testing Laboratory, Inc. 1p. 58539:171-58539:171.

#### DOCKET 71-9036 MODEL: C-1, SOURCE PRODUCTION & EQUIPMENT CO., INC.

**9107310264** Requests registration as user of Certificate of Compliance 9036 for Model SPEC C1.  
BOAN,J.R. Georgia Power Co. 91/07/23. MACDONALD,C.E. Transportation Branch. 1p. 58622:345-58622:345.

#### DOCKET 71-9039 MODEL: 715, AMERSHAM CORP.

**9107050035** Notification of registration as user of Certificates of Compliance 6717,9006,9032,9033,9039,9126,9127,9128,9143 & 9147,in response to 910618 request.  
MACDONALD,C.E. Transportation Branch. 91/07/02. MUELLER,A.J. Pitt-Des Moines, Inc. (formerly Pittsburgh-Des Moines Steel Co.). 1p. 58320:350-58320:350.

#### DOCKET 71-9044 MODEL: 1600, GENERAL ELECTRIC CO.

**9107230371** Summary of 910716 meeting w/GE in Rockville,MD re amend to insert carbon steel liner in Model 1600 cavity.  
WHITE,B. Transportation Branch. 91/07/22. Transportation Branch. 1p. 58539:315-58539:315.

**9107260187** Forwards request for addl info to continue review of 910514 application for amend to Certificate of Compliance 9044 for Model 1600.  
MACDONALD,C.E. Transportation Branch. 91/07/24. CUNNINGHAM,G.E. General Electric Co. 2pp. 58590:096-58590:097.

#### DOCKET 71-9056 MODEL: SPEC 2-T, SOURCE PRODUCTION & EQUIPMENT CO.,

**9107220096** Application for amend to Certificate of Compliance 9056 for Model SPEC 2-T,Type B(U) radioactive mail package.Fee paid.  
DICHARRY,R.D. Source Production & Equipment Co., Inc. 91/07/10. MACDONALD,C.E. Transportation Branch. 53pp. 58485:215-58485:270.

#### DOCKET 71-9067 MODEL: BCL-3, BATTELLE COLUMBUS LABORATORY

**9107220098** Notification of registration as user of Certificate of Compliance 9067,in response to 910603 request.  
MACDONALD,C.E. Transportation Branch. 91/07/18. DORUFF,M.A. Amersham Corp. 1p. 58540:021-58540:021.

#### DOCKET 71-9107 MODEL: 771, AMERSHAM CORP.

**9107120138** Requests registration as user of Models 520,680,660,500SU, 650,771 & 6717.  
\* Material Testing Laboratory of Virginia, Inc. 91/07/03. MACDONALD,C.E. Transportation Branch. 1p. 58405:319-58405:324.

**9107150172** Notification that QA program approval for radioactive mail packages:0431,9032,9033,9035,9107,9143 & 9147,including Certificate of Compliance,expired on 910630.  
MACDONALD,C.E. Transportation Branch. 91/07/08. SORIANO,R. Trutom (U.S.), Ltd. 1p. 58460:338-58460:338.

**9107180174** Requests registration as user of Models 660,650,684,771 & 680.Procedure "Section 14:Transportation" encl.Fee paid.  
FRACK,K. Valley Inspection Service, Inc. 91/07/12. MACDONALD,C.E. Transportation Branch. 5pp. 58545:281-58545:293.

**-9107180176** Procedure "Section 14:Transportation."  
\* Valley Inspection Service, Inc. 91/03/31. 8pp. 58545:286-58545:293.

**9107220160** Notification of registration as user of certificates of compliance 6717,9006,9007,9032,9033,9035 & 9107 in response to 910703 request.  
MACDONALD,C.E. Transportation Branch. 91/07/18. Materials Testing Laboratory, Inc. 1p. 58539:171-58539:171.

#### DOCKET 71-9111 MODEL: CNS 6-80-2 & 2A, CHEM-NUCLEAR SYSTEMS, INC.

**9107050044** Notification of registration as user of Certificate of Compliance 9111,in response to 910614 request.  
MACDONALD,C.E. Transportation Branch. 91/07/02. DIEDERICH,G.J. Commonwealth Edison Co. 1p. 58320:353-58320:353.

#### DOCKET 71-9126 MODEL: 20, 20A, 50, & 50A, AMERSHAM CORP.

**9107050035** Notification of registration as user of Certificates of Compliance 6717,9006,9032,9033,9039,9126,9127,9128,9143 & 9147,in response to 910618 request.  
MACDONALD,C.E. Transportation Branch. 91/07/02. MUELLER,A.J. Pitt-Des Moines, Inc. (formerly Pittsburgh-Des Moines Steel Co.). 1p. 58320:350-58320:350.

#### DOCKET 71-9127 MODEL: 100, 100A, 200 & 200A, AMERSHAM CORP.

**9107050035** Notification of registration as user of Certificates of Compliance 6717,9006,9032,9033,9039,9126,9127,9128,9143 & 9147,in response to 910618 request.  
MACDONALD,C.E. Transportation Branch. 91/07/02. MUELLER,A.J. Pitt-Des Moines, Inc. (formerly Pittsburgh-Des Moines Steel Co.). 1p. 58320:350-58320:350.

**DOCKET 71-9128 MODEL: C-8, AMERSHAM CORP.**

**9107050035** Notification of registration as user of Certificates of Compliance 6717,9006,9032,9033,9039,9126,9127,9128,9143 & 9147,in response to 910618 request.  
MACDONALD,C.E. Transportation Branch. 91/07/02. MUELLER,A.J. Pitt-Des Moines, Inc. (formerly Pittsburgh-Des Moines Steel Co.). 1p. 58320:350-58320:350.

**DOCKET 71-9135 MODEL: CENTURY S & SA, CENTURY UNIVERSAL S & SA,**

**9107220089** Notification of registration as user of Certificates of Compliance 6717,9135 & 9156,per 910620 request.  
MACDONALD,C.E. Transportation Branch. 91/07/18. MILLAR,P.A. Alaska Industrial X-Ray, Inc. (AIX). 1p. 58540:020-58540:020.

**DOCKET 71-9143 MODEL: 920, AMERSHAM CORP.**

**9107050035** Notification of registration as user of Certificates of Compliance 6717,9006,9032,9033,9039,9126,9127,9128,9143 & 9147,in response to 910618 request.  
MACDONALD,C.E. Transportation Branch. 91/07/02. MUELLER,A.J. Pitt-Des Moines, Inc. (formerly Pittsburgh-Des Moines Steel Co.). 1p. 58320:350-58320:350.

**9107150172** Notification that QA program approval for radioactive matl packages:0431,9032,9033,9035,9107,9143 & 9147,including Certificate of Compliance,expired on 910630.  
MACDONALD,C.E. Transportation Branch. 91/07/08. SORIANO,R. Trutom (U.S.), Ltd. 1p. 58460:338-58460:338.

**DOCKET 71-9147 MODEL: 850, AMERSHAM CORP.**

**9107050035** Notification of registration as user of Certificates of Compliance 6717,9006,9032,9033,9039,9126,9127,9128,9143 & 9147,in response to 910618 request.  
MACDONALD,C.E. Transportation Branch. 91/07/02. MUELLER,A.J. Pitt-Des Moines, Inc. (formerly Pittsburgh-Des Moines Steel Co.). 1p. 58320:350-58320:350.

**9107150172** Notification that QA program approval for radioactive matl packages:0431,9032,9033,9035,9107,9143 & 9147,including Certificate of Compliance,expired on 910630.  
MACDONALD,C.E. Transportation Branch. 91/07/08. SORIANO,R. Trutom (U.S.), Ltd. 1p. 58460:338-58460:338.

**DOCKET 71-9150 MODEL: PAT-2, ENERGY, DEPT. OF**

**9107230159** Application for renewal of Certificate of Compliance 9150 for Model PAT-2. READ,J. Energy, Dept. of. 91/07/16. MACDONALD,C.E. Transportation Branch. 1p. 58540:266-58540:266.

**DOCKET 71-9153 MODEL: SENTINEL 1S, TELEDYNE ENERGY SYSTEMS**

**9107230382** Advises that Certificate of Compliance 9153 for Model Sentinel 1S expires on 910930.Application for renewal should be submitted at least 30 days prior to expiration date.If renewal not desired,NRC should be so notified.  
MACDONALD,C.E. Transportation Branch. 91/07/18. VOGT,J. Teledyne Energy Systems. 1p. 58539:317-58539:317.

**9107310272** Application for renewal of Certificate of Compliance 9153 for Model Sentinel 1S.  
VOGT,J.F. Teledyne Energy Systems. 91/07/22. MACDONALD,C.E. Transportation Branch. 1p. 58622:281-58622:281.

**DOCKET 71-9156 MODEL: IR-50, INDUSTRIAL NUCLEAR CO.**

**9107220089** Notification of registration as user of Certificates of Compliance 6717,9135 & 9156,per 910620 request.  
MACDONALD,C.E. Transportation Branch. 91/07/18. MILLAR,P.A. Alaska Industrial X-Ray, Inc. (AIX). 1p. 58540:020-58540:020.

**DOCKET 71-9183 MODEL: NAC-1, NUCLEAR ASSURANCE CORP.**

**9107310274** Advises that all drawings contained in 910530 application for amend to Certificate of Compliance 9183 for Model NAC-1/NFS-4 should be treated as nonproprietary.  
LESSER,T.H. Nuclear Assurance Corp. 91/07/23. MACDONALD,C.E. Transportation Branch. 1p. 58622:089-58622:089.

**DOCKET 71-9185 MODEL: OP-100, INDUSTRIAL NUCLEAR CO.**

**9107260133** Forwards Rev 2 to Certificate of Compliance 9185 for Model OP-100.  
MACDONALD,C.E. Transportation Branch. 91/07/24. HUDDLESTON,E.W. Industrial Nuclear Co. 1p. 58590:055-58590:058.

**-9107260134** Certificate of Compliance 9185,Rev 2 for Model OP-100.  
MACDONALD,C.E. Transportation Branch. 91/07/24. 3pp. 58590:056-58590:058.

**DOCKET 71-9216 MODEL: CNS 1-13G, CHEM-NUCLEAR SYSTEMS, INC.**

**9107050041** Notification of registration as user of Certificate of Compliance 9216,in response to 910613 request.  
MACDONALD,C.E. Transportation Branch. 91/07/02. BAUER,T.L. Texas, Univ. of, Austin, TX. 1p. 58320:351-58320:351.

**DOCKET 71-9228 MODEL: 2000, GENERAL ELECTRIC CO.**

**9107190199** Forwards Rev 3 to Certificate of Compliance 9228 for Model 2000 package.  
MACDONALD,C.E. Transportation Branch. 91/07/16. CUNNINGHAM,G.E. General Electric Co. 1p. 58506:325-58506:330.

**-9107190203** Certificate of Compliance 9228,Rev 3,for Model 2000 package.  
MACDONALD,C.E. Transportation Branch. 91/07/16. 6pp. 58506:326-58506:330.

**DOCKET 71-9229 MODEL: TITAN, WESTINGHOUSE ELECTRIC CORP.**

**9107310203** Discusses actions taken to supplement NWT-TR-038, "Suitability of Grade 9 Titanium for Structural Matl for Spent Fuel Shipping Casks," per NRC conclusion that matl lacks adequate fracture toughness.  
SEVERSON,W.J. Westinghouse Electric Corp. 91/07/22. EASTON,E. Transportation Branch. 2pp. 58622:292-58622:293.

**DOCKET 71-9233 MODEL: TN-RAM, TRANSNUCLEAR, INC.**

**9107110210** Requests registration as user of Model TM-RAM.  
BECK,G.J. Philadelphia Electric Co. 91/06/28. Office of Nuclear Material Safety & Safeguards. 2pp. 58401:339-58401:340.

**9107220107** Notification of registration as user of Certificate of Compliance 9233,in response to 910628 request.  
MACDONALD,C.E. Transportation Branch. 91/07/18. Philadelphia Electric Co. 1p. 58539:336-58539:336.

**DOCKET 71-9234 MODEL: NCI-21PF-1, NUCLEAR CONTAINERS, INC.**

**9107180230** Requests registration as user of Model NCI-21PF-1.  
MONTGOMERY,R.D. Westinghouse Electric Corp. 91/07/05. Office of Nuclear Material Safety & Safeguards. 1p. 58497:358-58497:358.

**DOCKET 71-9238 MODEL: PATHFINDER, NORTHERN STATES POWER CO.**

**9107180203** Application for Rev 2 to Certificate of Compliance 9238 for Pathfinder reactor vessel.Rev is to provide updated drawing reflecting as-built configuration.  
PARKER,T.M. Northern States Power Co. 91/07/11. MACDONALD,C.E. Transportation Branch. 4pp. 58547:132-58547:136.

**9107230354** Provides addl info to proposed Rev 2 to Certificate of Compliance 9238.Review & approval of rev requested as soon as possible.  
PARKER,T.M. Northern States Power Co. 91/07/17. MACDONALD,C.E. Transportation Branch. 3pp. 58556:091-58556:095.

**DOCKET 71-9243 MODEL: 934, AMERSHAM CORP.**

**9107180214** Application for approval of Certificate of Compliance 9243 for Model 934 underwater radiography device & transportation package.  
PODOLAK,L. Amersham Corp. 91/07/12. MACDONALD,C.E. Transportation Branch. 50pp. 58499:182-58499:232.

**DOCKET 71-9511 MODEL: R-1, ENERGY, DEPT. OF**

**9107300275** Requests add info re 910226 application for approval of Model R-1 package.  
MACDONALD,C.E. Transportation Branch. 91/07/25. READ,J. Energy, Dept. of. 3pp. 58606:081-58606:083.

**LICENSING OF INDEPENDENT SPENT FUEL STORAGE**

**DOCKET 72-0001 GENERAL ELECTRIC CO., MORRIS OPERATIONS, 70-1308**

**9107230021** Notification of 910801 meeting w/util in Glen Ellyn,IL to discuss NRC findings during recent special insp concerning leak in cladding vault,corrective actions,current status & proposed actions.  
GROBE,J.A. Region 3 (Post 820201). 91/07/17. Region 3 (Post 820201). 2pp. 58479:219-58479:220.

**DOCKET 72-0002 VIRGINIA ELECTRIC & POWER CO., 50-260 & 50-281**

**9107100232** Concludes that apparent discrepancy not safety significant & existing facility ISFSI Tech Specs adequate as presently specified.  
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 91/06/28. Document Control Branch (Document Control Desk). 8pp. 58409:001-58409:008.

**DOCKET 72-0006 CAROLINA POWER & LIGHT CO., 50-324 & 50-325**

**9107120214** Forwards supplemental info to 890427 application in support of OL to construct & operate ISFSI at facilities,consisting of financial plan for decommissioning,Ultimate cash expenditures & total capacity recovery listed on encl.  
EURY,L.W. Carolina Power & Light Co. 91/07/02. Division of Industrial & Medical Nuclear Safety (Post 870729). 6pp. 58423:054-58423:058.

**DOCKET 72-0008 BALTIMORE GAS & ELECTRIC CO., 50-317 & 50-318**

**9107260136** Requests that NRC provide schedule for completion of reviews of final issuance of OL for ISFSI. Util proceeding w/const of ISFSI at own risk to meet intended goal of avoiding loss of full core reserve after Spring 1994 refueling outage. CREEL, G.C. Baltimore Gas & Electric Co. 91/07/21. Office of Nuclear Material Safety & Safeguards. 3pp. 58590:052-58590:054.

**DOCKET 72-0009 PUBLIC SERVICE CO. OF COLORADO, 50-267**

**9107220119** Application for license to construct & operate ISFSI at facility. Environ rept encl. Proprietary encl withheld. CRAWFORD, A.C. Public Service Co. of Colorado. 91/07/18. RUFFIN, S. Fuel Cycle Safety Branch. 28pp. 58527:103-58528:013.

**-9107220130** Rev 2 to "Fort St Vrain ISFSI SAR."  
\* Public Service Co. of Colorado. 91/07/18. 350pp. 58527:131-58528:013.

**9107020111** Lists responses to questions re State of CO petition for leave to intervene re ISFSI, location of nearest PDR & date for completion of SER. RUFFIN, S.R. Fuel Cycle Safety Branch. 91/06/25. Public Service Co. of Colorado. 2pp. 58315:331-58315:332.

**9107050070** Ack receipt of 910502 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-267/90-01. Response to nonconformances identified in rept set below. ROWDEN, G. GEC Alstom Engineering Systems, Ltd. 91/06/28. HAUGHNEY, C.J. Fuel Cycle Safety Branch. 5pp. 58320:345-58320:349.

**9107120118** Forwards nonproprietary & proprietary info, documenting potential effects of natural gas wells & pipelines in vicinity of plant ISFSI. Proprietary info withheld (ref 10CFR2.790(b)(4)). CRAWFORD, A.C. Public Service Co. of Colorado. 91/07/02. RUFFIN, S. Fuel Cycle Safety Branch. 32pp. 58446:111-58446:323.

**-9107120126** Requests that proprietary info re revised analysis of potential blast effects to ISFSI bldg due to four/six inch natural gas pipeline failure be withheld (ref 10CFR2.790(b)(4)). TRITCH, S.R. Westinghouse Electric Corp. 91/06/26. MURLEY, T. Document Control Branch (Document Control Desk). 11pp. 58446:143-58446:153.

**-9107120137** Nonproprietary "Revised Analysis of Potential Blast Effects to ISFSI Bldg Due to Four Inch Natural Gas Pipeline Failure."  
MORRIS, B. Westinghouse Electric Corp. 91/06/25. 80pp. 58446:154-58446:233.

**-9107120146** Nonproprietary "Revised Analysis of Potential Blast Effects to ISFSI Bldg Due to Six Inch Natural Gas Pipeline Failure."  
MORRIS, B. Westinghouse Electric Corp. 91/06/25. 90pp. 58446:234-58446:323.

**9107110011** Ack receipt of 910613 ltr informing NRC of steps taken to correct violations noted in insp repts 50-267/91-05 & 72-0009/91-05. COLLINS, S.J. Region 4 (Post 820201). 91/07/05. CRAWFORD, A.C. Public Service Co. of Colorado. 3pp. 58366:237-58366:242.

**9107180157** Notification of 910718-19 meeting w/util in Rockville, MD to discuss final SAR submittal in conjunction w/license application under Part 72 for dry spent fuel storage at facility. RUFFIN, S.R. Fuel Cycle Safety Branch. 91/07/15. HAUGHNEY, C.J. Fuel Cycle Safety Branch. 2pp. 58511:135-58511:136.

**9107230322** Forwards "Fort St Vrain ISFSI Training Program" & accompanying procedures. CRAWFORD, A.C. Public Service Co. of Colorado. 91/07/18. RUFFIN, S. Fuel Cycle Safety Branch. 2pp. 58540:285-58540:336.

**-9107230332** "Fort St Vrain ISFSI Training Program."  
\* Houston Lighting & Power Co. 91/07/18. 4pp. 58540:287-58540:290.

**-9107230334** "Training Procedure-ISFSI-General Employee Training (GET)."  
\* Public Service Co. of Colorado. 91/07/18. 9pp. 58540:291-58540:299.

**-9107230335** "Training Procedure - ISFSI Maint (TP-IM)."  
\* Public Service Co. of Colorado. 91/07/18. 10pp. 58540:300-58540:309.

**-9107230338** "Training Procedure - Certified Fuel Handler."  
\* Public Service Co. of Colorado. 91/07/18. 12pp. 58540:310-58540:321.

**-9107230342** "Training Procedure - ISFSI - Health Physics Technician."  
\* Public Service Co. of Colorado. 91/07/18. 15pp. 58540:322-58540:336.

**9107310093** Forwards insp repts 50-267/91-09 & 72-0009/91-09 on 910617-21 & 24-27. No violations or deviations noted. COLLINS, S.J. Region 4 (Post 820201). 91/07/25. CRAWFORD, A.C. Public Service Co. of Colorado. 4pp. 58588:201-58588:210.

**-9107310101** Insp repts 50-267/91-09 & 72-0009/91-09 on 910617-21 & 24-27. No violations or deviations noted. Major areas inspected: construction activities associated w/ ISFSI. BARNES, I. Region 4 (Post 820201). 91/07/24. 6pp. 58588:205-58588:210.

**DOCKET 72-0011 SACRAMENTO MUNICIPAL UTILITY DISTRICT, 50-312**

**9107230347** Summary of 910628 meeting w/util in Rockville, MD re update on pending ISFSI license application & status of cooperative demonstration project for transportable storage casks. Meeting handouts encl. STURZ, F. Fuel Cycle Safety Branch. 91/07/09. HAUGHNEY, C.J. Fuel Cycle Safety Branch. 10pp. 58573:016-58573:024.

**DOCKET 72-1000 MODEL: CASTOR V/21, GENERAL NUCLEAR SYSTEMS, INC.**

**9107290174** Forwards proprietary Rev 3 of Castor V/21 part list. Rev updates list to correct typos, per 910515 ltr. List withheld. PAQUIN, P.L. General Nuclear Systems, Inc. 91/07/22. STURZ, F. Fuel Cycle Safety Branch. 4pp. 58591:014-58591:017.

**DOCKET 72-1004 MODEL: NUHOMS-24P, PACIFIC NUCLEAR FUEL SERVICES, INC.**

**9107220306** Notification of 910726 meeting w/licensee in Rockville, MD to discuss licensee comments on SER for Pacific Sierra Nuclear Assoc ventilated storage casks. LEU, K.C. Fuel Cycle Safety Branch. 91/07/17. HAUGHNEY, C.J. Fuel Cycle Safety Branch. 1p. 58539:272-58539:272.

**9107240271** Lists items discussed during 910701 conference call to clarify & verify items re Pacific Nuclear Fuel Svcs, Inc QA program. STURZ, F. Fuel Cycle Safety Branch. 91/07/19. MCCONAGHY, W.J. Pacific Nuclear Fuel Services, Inc. 2pp. 58549:014-58549:015.

**DOCKET 72-1005 MODEL: TN-24, TRANSNUCLEAR, INC.**

**9107230351** Suppl to 901012 & 910122 applications for certificate of compliance 1005 for Model TN-24. Requests that NRC resume processing application. HANSON, A.S. Transnuclear, Inc. 91/07/10. Office of Nuclear Material Safety & Safeguards. 1p. 58540:341-58540:341.

**DOCKET 72-1006 MODEL: CONSTAR, B&W FUEL CO.**

**9107120112** Forwards proprietary Topical Rept BAW-10181P-00, "Topical SAR Constar Dry Storage Cask." Rept withheld. TAYLOR, J.H. Babcock & Wilcox Co. 91/07/01. STURZ, F. NRC - No Detailed Affiliation Given. 7pp. 58445:030-58445:036.

## NONDOCKETED ITEMS

### 10CFR COMMISSION MEETING RECORDS

- 9107010013** Transcript of 910620 affirmation/discussion & vote in Rockville, MD. Pp 1-7.  
\* NRC - No Detailed Affiliation Given. 91/06/20. 11pp. 58260:001-58260:011.
- 9107010110** Staff requirements memo re briefing on shutdown risk status on 910619 in Rockville, MD. Staff committed to provide revised action plan to Commission in Aug 1991.  
CHILK, S.J. Office of the Secretary of the Commission. M910619. 91/06/25. TAYLOR, J.M. Ofc of the Executive Director for Operations. 1p. 58261:354-58261:354.
- 9107010114** Staff requirements memo re 910611 briefing by agreement states on compatibility issues (SECY-91-039) in Rockville, MD.  
CHILK, S.J. Office of the Secretary of the Commission. M910611A. 91/06/25. TAYLOR, J.M. Ofc of the Executive Director for Operations. DENTON, H.R. Office of Governmental & Public Affairs (Post 870413). 2pp. 58262:018-58262:019.
- 9107010116** Transcript of 910620 periodic briefing on operating reactors & fuel facilities in Rockville, MD. Pp 1-58. Related documentation encl.  
\* NRC - No Detailed Affiliation Given. 91/06/20. 68pp. 58262:020-58262:087.
- 9107010168** Staff requirements memo re 910620 briefing on operating reactors & fuel facilities in Rockville, MD. Commissioner Remick requested further info on technical staff training at Calvert Cliffs facility & GE facility in Wilmington, NC.  
CHILK, S.J. Office of the Secretary of the Commission. M910620A. 91/06/26. TAYLOR, J.M. Ofc of the Executive Director for Operations. 1p. 58258:310-58258:310.
- 9107010169** Staff requirements memo re 910620 affirmation/discussion & vote in Rockville, MD on SECY-91-137, "Final Policy Statement on Economic Performance Incentive Regulation."  
CHILK, S.J. Office of the Secretary of the Commission. M910620B. 91/06/26. TAYLOR, J.M. Ofc of the Executive Director for Operations. 39pp. 58256:238-58256:276.
- 9107020142** Transcript of 910619 briefing in Rockville, MD re shutdown risk status. Pp 1-71. Viewgraphs encl.  
\* Commissioners (Post 750119). 91/06/19. 85pp. 58264:001-58264:084.
- 9107020237** Revised staff requirements memo re affirmation/discussion & vote on 910314 in Rockville, MD re SECY-91-029. Commission approved access authorization rule as presented in SECY-91-029.  
CHILK, S.J. Office of the Secretary of the Commission. M910314B. 91/04/12. TAYLOR, J.M. Ofc of the Executive Director for Operations. 17pp. 58263:319-58263:335.
- 9107020405** Staff requirements memo re 910610 briefing on proposed rule on training & qualification of nuclear power plant personnel (SECY-91-108). Commission expressed number of concerns over broad scope of rule as prepared by NRC.  
CHILK, S.J. Office of the Secretary of the Commission. M910610. 91/06/28. TAYLOR, J.M. Ofc of the Executive Director for Operations. 2pp. 58264:204-58264:205.
- 9107030076** Transcript of 910610 briefing on proposed rule on training & qualification of nuclear power plant personnel. Viewgraphs encl. Pp 1-101.  
\* Commissioners (Post 750119). 91/06/10. 115pp. 58281:001-58281:116.
- 9107050183** Staff requirements memo re briefing on progress of design certification review & implementation per SECY-91-161.  
CHILK, S.J. Office of the Secretary of the Commission. M910612A. 91/06/28. TAYLOR, J.M. Ofc of the Executive Director for Operations. 2pp. 58298:083-58298:084.
- 9107050257** Staff requirements memo re affirmation/discussion & vote concerning SECY-91-150 re proposed amendments to 10CFR21, "Reporting of Defects & Noncompliance" & 10CFR50.55, "Conditions of CPs."  
CHILK, S.J. Office of the Secretary of the Commission. M910628. 91/06/28. TAYLOR, J.M. Ofc of the Executive Director for Operations. 105pp. 58298:090-58298:198.
- 9107090013** Transcript of affirmation/discussion on 910628 in Rockville, MD re staff evaluation & recommendation on maint rulemaking, nuclear power plant license renewal, proposed amendments to 10CFR21 & emergency response data sys.  
\* Commissioners (Post 750119). 91/06/28. 12pp. 58367:197-58367:208.
- 9107090077** Staff requirements memo re SECY-91-132, "Evaluation of Initiating Consensus Process to Address Issues re Below Regulatory Concern."  
CHILK, S.J. Office of the Secretary of the Commission. 91/06/28. TAYLOR, J.M. Ofc of the Executive Director for Operations. PARLER, W.C. Office of the General Counsel (Post 860701). DENTON, H.R. Office of Governmental & Public Affairs (Post 870413). 4pp. 58334:348-58334:351.
- 9107090082** Staff requirements memo re SECY-91-152, "Section 208 Rept to Congress on Abnormal Occurrences for Jan-Mar 1991."  
CHILK, S.J. Office of the Secretary of the Commission. 91/06/19. TAYLOR, J.M. Ofc of the Executive Director for Operations. 1p. 58367:283-58367:283.
- 9107090167** Advises that Commission has approved proposed issuance of possession only license for plant, in ref to SECY-91-129 & consistent w/attached Commission order of 910612.  
CHILK, S.J. Office of the Secretary of the Commission. 91/06/12. TAYLOR, J.M. Ofc of the Executive Director for Operations. 1p. 58336:276-58336:291.
- 9107220014** Staff requirements memo advising that Commission has raised no objection to proposed ltr to DOE re DOE renewal of policy to take back spent high enriched U & low enriched U research reactor fuel per SECY-91-186.  
CHILK, S.J. Office of the Secretary of the Commission. 91/06/28. SHEA, J.R. International Programs. 1p. 58481:197-58481:197.
- 9107220018** Advises that Commission supports proposed issuance of amend to Syncoir Toledo commercial radiopharmacy license.  
CHILK, S.J. Office of the Secretary of the Commission. 91/07/24. TAYLOR, J.M. Ofc of the Executive Director for Operations. 1p. 58481:188-58481:188.
- 9107220124** Staff requirement memo re SECY-91-175, "GPA Plans for Implementation of Cooperation W/Hungary & Czech & Slovak Federal Republic."  
CHILK, S.J. Office of the Secretary of the Commission. 91/06/28. DENTON, H.R. Office of Governmental & Public Affairs (Post 870413). 1p. 58492:149-58492:149.
- 9107220151** Staff requirements memo re Commission agreement w/actions proposed in SECY-91-167, "Decommissioning Funding for Prematurely Shutdown Reactors."  
CHILK, S.J. Office of the Secretary of the Commission. 91/06/25. TAYLOR, J.M. Ofc of the Executive Director for Operations. 7pp. 58492:140-58492:146.
- 9107220187** Staff requirements memo re approval of publication of proposed rev to policy statement subj to attached editorial comments.  
CHILK, S.J. Office of the Secretary of the Commission. 91/06/28. TAYLOR, J.M. Ofc of the Executive Director for Operations. DENTON, H.R. Office of Governmental & Public Affairs (Post 870413). 11pp. 58492:159-58492:170.
- 9107220234** Transcript of 910711 public meeting in Rockville, MD re affirmation/discussion & vote. Pp 1-4. W/related info.  
\* Commissioners (Post 750119). 91/07/11. 8pp. 58493:017-58493:024.
- 9107220271** Transcript of 910711 meeting in Rockville, MD re briefing on facility pressure vessel embrittlement issues. Pp 1-125.  
\* Commissioners (Post 750119). 91/07/11. 168pp. 58492:172-58492:361.
- 9107250111** Staff requirements memo re affirmation/discussion & vote on 910711 in Rockville, MD on SECY-91-183, "Final Rule re Revs to Procedures to Issue Orders & Deliberate Misconduct of Unlicensed Persons."  
CHILK, S.J. Office of the Secretary of the Commission. M910711C. 91/07/18. TAYLOR, J.M. Ofc of the Executive Director for Operations. PARLER, W.C. Office of the General Counsel (Post 860701). 3pp. 58535:182-58535:184.
- 9107250269** Transcript of 910716 meeting in Rockville, MD re periodic briefing on EEO program. Pp 1-96. W/viewgraphs & statements.  
\* Commissioners (Post 750119). 91/07/16. 159pp. 58547:150-58547:308.
- 9107260206** Transcript of 910719 briefing in Rockville, MD re generic EIS for licensing renewal & proposed 10CFR50 rule. Pp 1-56. Supporting documentation encl.  
\* Commissioners (Post 750119). 91/07/19. 75pp. 58569:224-58569:298.
- 9107300124** Staff requirements memo re Commission 910711 briefing on facility pressure vessel embrittlement issues.  
CHILK, S.J. Office of the Secretary of the Commission. M910711A. 91/07/19. TAYLOR, J.M. Ofc of the Executive Director for Operations. 3pp. 58604:259-58604:260.

### ACNW ADVISORY COMMITTEE ON NUCLEAR WASTE

- 9107030121** Discusses 10CFR61 proposed revs related to groundwater protection.  
MOELLER, D.W. Advisory Committee on Nuclear Waste. 91/06/27. CARR, K.M. Commissioners (Post 750119). 2pp. 58396:087-58396:088.
- 9107030124** Responds to questions accompanying Working Draft 3 of EPA stds for mgt & disposal of spent nuclear fuel, high-level & transuranic radwastes.  
MOELLER, D.W. Advisory Committee on Nuclear Waste. 91/06/27. CARR, K.M. Commissioners (Post 750119). 6pp. 58396:089-58396:094.
- 9107030286** Transcript of ACNW Working Group Meeting on 910626 in San Antonio, TX. Pp 1-274. Supporting documentation encl.  
\* Advisory Committee on Nuclear Waste. 91/06/26. 489pp. 58318:001-58318:135.
- 9107240141** Forwards "Staff Technical Position on Geologic Repository Operations Area Underground Facility Design - Thermal Loads."  
YOUNGBLOOD, B.J. Division of Low-Level Waste Management & Decommissioning (Post 870413). HLWR. 91/07/12. FRALEY, R.F. Advisory Committee on Nuclear Waste. EISS, A.L. Office of Nuclear Material Safety & Safeguards. 1p. 58569:162-58569:202.
- 9107250245** Forwards ACNW Committee & Consultant Rept 30 for May.  
HOYLE, J.C. Office of the Secretary of the Commission. 91/07/19. Library of Congress. 1p. 58720:030-58720:047.
- 9107250251 030 "ACNW Committee & Consultant Repts 030."  
\* Advisory Committee on Nuclear Waste. 91/05/31. 18pp. 58720:031-58720:047.

### ACRS ADVISORY COMMITTEE ON REACTOR SAFEGUARDS

- 9107180196** Transcript of ACRS 375th general meeting on 910711 in Bethesda, MD. Pp 1-334. Supporting documentation encl.  
\* ACRS - Advisory Committee on Reactor Safeguards. 91/07/11. 360pp. 58507:037-58508:110.
- 9107180199** Transcript of ACRS 375th general meeting on 910712 in Bethesda, MD. Pp 335-461 & 475-554. Supporting documentation encl.  
\* ACRS - Advisory Committee on Reactor Safeguards. 91/07/12. 250pp. 58497:001-58497:295.
- 9107180210** Transcript of 910710 ACRS Subcommittee on Extreme External Phenomena meeting in Bethesda, MD. Pp 1-370. Documentation encl.  
\* ACRS - Advisory Committee on Reactor Safeguards. 91/07/10. 500pp. 58512:001-58513:123.
- 9107240212** Summarizes ACRS 375th meeting on 910711-13 re proposed "realistic" schedules identified in SECY-91-16 for completing advanced reactor reviews.  
WARD, D.A. ACRS - Advisory Committee on Reactor Safeguards. 91/07/18. SELIN, I. Commissioners (Post 750119). 2pp. 58569:203-58569:204.



**9107240216** Summarizes ACRS 375th meeting on 910711-13 re proposed NUMARC/EPRI fire vulnerability evaluation methodology for use in individual plant exam of external events.  
WARD,D.A. ACRS - Advisory Committee on Reactor Safeguards. 91/07/18. SELIN,J. Commissioners (Post 750119). 2pp. 58569:205-58569:206.

**9107240218** Summarizes ACRS 375th meeting on 910711-13 re GE advanced BWR design.  
WARD,D.A. ACRS - Advisory Committee on Reactor Safeguards. 91/07/18. TAYLOR,J.M. Ofc of the Executive Director for Operations. 5pp. 58569:207-58569:211.

**9107240220** Summarizes ACRS 375th meeting on 910711-13 re consistent use of PRA.  
WARD,D.A. ACRS - Advisory Committee on Reactor Safeguards. 91/07/19. SELIN,J. Commissioners (Post 750119). 4pp. 58569:212-58569:215.

**9107250047** Forwards proposed FR notice re ACRS Subcommittee on Extreme External Phenomena 910807 meeting in Bethesda,MD to discuss plant long-term seismic program.  
ROOD,H. Project Directorate V. 91/07/17. SHIFFER,J.D. Pacific Gas & Electric Co. 4pp. 58535:212-58535:217.

**-9107250051** FR notice of ACRS Subcommittee on Extreme External Phenomena 910807 meeting in Bethesda,MD to discuss plant long-term seismic program.  
QUITTSCHEIBER Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/15. 2pp. 58535:216-58535:217.

**9108120044** Forwards ACRS Committee & Consultant Repts 189 & 1990.  
HOYLE,J.C. Office of the Secretary of the Commission. 91/07/19. Library of Congress. 1p. 58719:224-58719:362.

**-9107250252** 190 "ACRS Committee & Consultant Repts 190."  
\* ACRS - Advisory Committee on Reactor Safeguards. 91/06/30. 8pp. 58719:225-58719:232.

**-9107250257** 189 "ACRS Committee & Consultant Repts - Number 189."  
\* ACRS - Advisory Committee on Reactor Safeguards. 91/05/31. 129pp. 58719:233-58719:362.

#### ADVCM NRC ADVISORY COMMITTEE

**9107010046** Transcript of Nuclear Safety Research Review Committee 910613 meeting in Rockville,MD re advanced reactors. Pages 1-221.Supporting documentation encl.  
\* Nuclear Safety Research Review Committee. 91/06/13. 400pp. 58260:012-58261:029.

**9107010049** Transcript of Nuclear Safety Research Review Committee 910614 meeting in Rockville,MD re advanced reactors.Pages 222-392.Supporting documentation encl.  
\* Nuclear Safety Research Review Committee. 91/06/14. 400pp. 58259:041-58259:324.

**9107030121** Discusses 10CFR61 proposed revs related to groundwater protection.  
MOELLER,D.W. Advisory Committee on Nuclear Waste. 91/06/27. CARR,K.M. Commissioners (Post 750119). 2pp. 58396:087-58396:088.

**9107030124** Responds to questions accompanying Working Draft 3 of EPA stds for mgmt & disposal of spent nuclear fuel,high-level & transuranic radwastes.  
MOELLER,D.W. Advisory Committee on Nuclear Waste. 91/06/27. CARR,K.M. Commissioners (Post 750119). 6pp. 58396:089-58396:094.

**9107030286** Transcript of ACNW Working Group Meeting on 910626 in San Antonio,TX.Pp 1-274.Supporting documentation encl.  
\* Advisory Committee on Nuclear Waste. 91/06/26. 489pp. 58318:001-58319:135.

**9107120308** Forwards revised agenda for LSS Advisory Review Panel 910717-18 meetings in Bethesda,MD.  
HOYLE,J.C. Licensing Support System Advisory Review Panel (LSSARP). 91/06/27. COPENHAVER,D. Securities & Exchange Commission. 6pp. 58417:132-58417:137.

**9107240141** Forwards "Staff Technical Position on Geologic Repository Operations Area Underground Facility Design - Thermal Loads."  
YOUNGBLOOD,B.J. Division of Low-Level Waste Management & Decommissioning (Post 870413). HLWR. 91/07/12. FRALEY,R.F. Advisory Committee on Nuclear Waste. EISS,A.L. Office of Nuclear Material Safety & Safeguards. 1p. 58569:162-58569:202.

**9107250245** Forwards ACNW Committee & Consultant Rept 30 for May.  
HOYLE,J.C. Office of the Secretary of the Commission. 91/07/19. Library of Congress. 1p. 58720:030-58720:047.

**-9107250251** 030 "ACNW Committee & Consultant Repts 030."  
\* Advisory Committee on Nuclear Waste. 91/05/31. 18pp. 58720:031-58720:047.

#### COMMISSION NRC COMMISSIONERS

**9106210030** Ack receipt of 910605 ltr requesting that subcommittee be informed of all findings of potential discrepancies in weld records.  
CARR,K.M. Commissioners (Post 750119). 91/06/13. KOSTMAYER,P.H. House of Rep., Interior & Insular Affairs. 1p. 58314:150-58314:151.

**-9106210032** Requests prompt rept of all findings of potential discrepancies in weld records,whether findings be made by NRC or licensee.  
KOSTMAYER,P.H. House of Rep., Interior & Insular Affairs. 91/06/05. CARR,K. Commissioners (Post 750119). 1p. 58314:151-58314:151.

**9106210089** Responds to 910514 ltr requesting info re outstanding questions on plant safety.Licensee presently implementing weld record reverification program.No weld deficiencies that could affect nuclear safety have been identified.  
CARR,K.M. Commissioners (Post 750119). 91/06/13. SMITH,B. Senate. 1p. 58314:152-58314:154.

**-9106210090** Requests to be inform of any outstanding questions re plant safety that NRC has not answered to date.  
SMITH,B. Senate. 91/05/14. CARR,K.M. Commissioners (Post 750119). 2pp. 58314:153-58314:154.

**9107020426** SECY-91-194 Weekly info rept for wk ending 910621.  
BLAHA,J.L. Assistant for Operations (Post 890205). 91/06/26. 36pp. 58279:064-58279:099.

**9107050053** Submits comments on S.1220 as reported by Senate Committee on Energy & Natural Resources,as part of continuing effort to keep committee informed of Commission views on natl energy strategy.  
ROGERS,K.C. Commissioners (Post 750119). 91/06/26. SHARP,P.R. House of Rep., Energy & Commerce. 3pp. 58306:129-58306:131.

**9107050059** Submits comments on S.1220 as part of effort to keep Committee on Energy & Natural Resources informed of Commission views on natl energy strategy legislation.  
ROGERS,K.C. Commissioners (Post 750119). 91/06/26. BEVILL,T. House of Rep., Appropriations. 3pp. 58306:138-58306:140.

**9107050062** Responds to 910517 ltr requesting distribution of NRC Compatibility Task Force rept to low level radwaste forum for comment & clarification of NRC time frame for taking action on compatibility issues.  
ROGERS,K.C. Commissioners (Post 750119). 91/06/24. GRIEPENTROG,J. Low Level Waste Forum. GRIEPENTROG,J. Afton Associates, Inc. 2pp. 58306:141-58306:144.

**-9107050065** Requests opportunity for formal input when papers & documents on issues significant to forum are developed.  
GRIEPENTROG,J. Low Level Waste Forum. 91/05/17. CARR,K.M. Commissioners (Post 750119). 2pp. 58306:143-58306:144.

**9107050064** Forwards NRC response to GAO recommendations in "Nuclear Proliferation:Controls Over Commercial Sale & Export of Tritium Can be Improved."  
REMICK,F.J. Commissioners (Post 750119). 91/06/21. CONYERS,J. House of Rep., Government Operations. GLENN,J. Senate, Governmental Affairs. GRAHAM,B. Senate, Environment & Public Works. 5pp. 58306:148-58306:187.

**-9107050069** Forwards rept entitled, "Nuclear Nonproliferation:Controls Over Commercial Sale & Export of Tritium Can be Improved." Rept contains recommendations re Commission tritium licensing practices.  
PEACH,J.D. General Accounting Office. 91/04/25. CARR,K.M. Commissioners (Post 750119). 23pp. 58306:152-58306:187.

**9107050104** Provides comments on S.1220 as continuing effort to keep committee informed of Commission views on natl energy strategy legislation.  
ROGERS,K.C. Commissioners (Post 750119). 91/06/28. KOSTMAYER,P. House of Rep., Interior & Insular Affairs. 3pp. 58306:135-58306:137.

**9107050114** Provides comments on S.1220 as part of continuing effort to keep committee informed of Commission views on natl energy strategy legislation.  
ROGERS,K.C. Commissioners (Post 750119). 91/06/26. JOHNSTON,J.B. Senate, Appropriations. 3pp. 58306:145-58306:147.

**9107050165** Comments on S.1220 re legislation concerning natl energy strategy.Advanced nuclear reactor commercialization,nuclear reactor licensing & U enrichment addressed.  
ROGERS,K.C. Commissioners (Post 750119). 91/06/26. JOHNSTON,J.B. Senate, Energy & Natural Resources. 3pp. 58298:080-58298:082.

**9107050241** Comments on S.1220 re legislation concerning natl energy strategy.Advanced nuclear reactor commercialization,nuclear reactor licensing & U enrichment addressed.  
ROGERS,K.C. Commissioners (Post 750119). 91/06/26. GRAHAM,B. Senate, Environment & Public Works. 3pp. 58298:025-58298:027.

**9107080052** Affirmation vote approving w/comments SECY-91-138, "Final Rule on Nuclear Power Plant License Renewal."  
CARR,K.M. Commissioners (Post 750119). 91/06/20. CHILK,S.J. Office of the Secretary of the Commission. 48pp. 58334:298-58334:345.

**9107080058** Affirmation vote approving issue re SECY-91-150,proposed amends to 10CFR21, "Reporting of Defects & Noncompliance" & 10CFR50.55(e), "Conditions of Construction Permits."  
ROGERS,K.C. Commissioners (Post 750119). 91/06/14. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58334:346-58334:346.

**9107080093** Affirmation vote approving SECY-91-150, "Reporting of Defects & Noncompliance" & 10CFR55e, "Conditions of CPs."  
CURTISS Commissioners (Post 750119). 91/06/04. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58334:347-58334:347.

**9107080129** Positive ballot w/comments re SECY-91-138, "Final Rule on Nuclear Power Plant License Renewal."  
REMICK Commissioners (Post 750119). 91/06/25. CHILK,S.J. Office of the Secretary of the Commission. 3pp. 58329:127-58329:129.

**9107080132** Informs of nomination of WC Parler, for Justice TC Clark Award for 1991.  
CARR,K.M., ROGERS,K.C., CURTISS,J.R. Commissioners (Post 750119). 91/06/20. WITHERSPOON,S. Dechert, Price & Rhoads. 9pp. 58329:130-58329:138.

**9107080149** Informs that review of petition for rulemaking re mod of NRC design basis threat for radiological sabotage complete. Petition denied due to conclusion of no change in domestic threat.  
CARR,K.M. Commissioners (Post 750119). 91/06/13. MARKEY,E.J., KOSTMAYER,P.H., GEJDENSON,S. House of Rep. 3pp. 58335:053-58335:094.

**-9107080156** Notice of denial of petition for rulemaking revising regulations to upgrade design basis threat for radiological sabotage of nuclear power reactors.  
CHILK,S.J. Office of the Secretary of the Commission. 91/06/05. 39pp. 58335:056-58335:094.

**9107080185** Positive ballot w/comments re SECY-91-138, "Final Rule on Nuclear Power Plant License Renewal."  
CURTISS Commissioners (Post 750119). 91/06/27. CHILK,S.J. Office of the Secretary of the Commission. 4pp. 58314:298-58314:301.

**9107080201** Negative ballot w/comments re SECY-91-165, "Emergency Response Data Sys."  
REMICK Commissioners (Post 750119). 91/06/25. CHILK,S.J. Office of the Secretary of the Commission. 3pp. 58314:295-58314:297.

**9107080227** Positive ballot w/comment re SECY-91-150 on proposed amends to 10CFR21, "Reporting of Defects & Noncompliance" & 10CFR50.55(E), "Conditions of CPs."  
REMICK,J. Commissioners (Post 750119). 91/06/25. CHILK,S.J. Office of the Secretary of the Commission. 5pp. 58314:352-58314:356.

**9107080259** SECY-91-201 Weekly info rept for wk ending 910628.  
BLAHA,J.L. Assistant for Operations (Post 890205). 91/07/02. 49pp. 58314:303-58314:351.

**9107080278** Positive vote w/comments re SECY-91-138, "Final Rule on Nuclear Power Plant License Renewal."  
ROGERS,K.C. Commissioners (Post 750119). 91/06/25. CHILK,S.J. Office of the Secretary of the Commission. 2pp. 58314:280-58314:283.

**9107080290** Notation vote response sheet approving in part & disapproving in part w/ comments,SECY-91-110, "Staff Evaluation & Recommendation on Maint Rulemaking."  
REMICK,J. Commissioners (Post 750119). 91/06/20. CHILK,S.J. Office of the Secretary of the Commission. 4pp. 58314:280-58314:283.

**9107080313** Approves NRC recommendations outlined in SECY-91-150 w/one mod.Recommends that 60 or 70-day reporting requirement be placed on hazard determination reporting requirement & reporting of evaluation status.  
REMICK Commissioners (Post 750119). 91/06/27. Commissioners (Post 750119). 1p. 58333:186-58333:186.

**9107080314** Approved affirmation vote re SECY-91-165, "Emergency Response Data Sys."  
CURTISS Commissioners (Post 750119). 91/06/07. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58333:185-58333:185.

**9107080322** Notation vote disapproving SECY-91-110, "Staff Evaluation & Recommendation on Maint Rulemaking." w/comments.  
CURTISS Commissioners (Post 750119). 91/06/17. CHILK,S.J. Office of the Secretary of the Commission. 10pp. 58333:173-58333:182.

**9107090007** Notation vote approving in part & disapproving in part, SECY-91-110, "Staff Evaluation & Recommendation on Maint Rulemaking."  
ROGERS,K.C. Commissioners (Post 750119). 91/06/17. CHILK,S.J. Office of the Secretary of the Commission. 6pp. 58367:186-58367:191.

**9107090010** Notation vote approving in part & disapproving in part,w/ comments,SECY-91-110, "Staff Evaluation & Recommendation on Maint Rulemaking."  
CARR,K.M. Commissioners (Post 750119). 91/06/17. CHILK,S.J. Office of the Secretary of the Commission. 5pp. 58367:192-58367:196.

**9107090011** Notation vote response sheet approving SECY-91-129, "Status & Developments at SNPS."  
CURTISS Commissioners (Post 750119). 91/06/04. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58335:317-58335:317.

**9107090021** Affirmation vote approving issue re SECY-91-165, "Emergency Response Data Sys." Commissioner comments encl.  
ROGERS,K.C. Commissioners (Post 750119). 91/06/14. CHILK,S.J. Office of the Secretary of the Commission. 2pp. 58336:007-58336:008.

**9107090022** Affirmation vote disapproving w/comment SECY-91-137, "Final Policy Statement on Economic Performance Incentive Regulation."  
CARR,K.M. Commissioners (Post 750119). 91/06/13. CHILK,S.J. Office of the Secretary of the Commission. 2pp. 58367:279-58367:280.

**9107090024** Affirmation vote approving SECY-91-165, "Emergency Response Data Sys." W/comments.  
CARR,K.M. Commissioners (Post 750119). 91/06/20. CHILK,S.J. Office of the Secretary of the Commission. 5pp. 58336:013-58336:017.

**9107090026** Notation vote response sheet approving w/comment on SECY-91-132, "Evaluation of Feasibility of Initiating Consensus Process to Address Issues re Below Regulatory Concern Policy."  
ROGERS,K.C. Commissioners (Post 750119). 91/05/24. CHILK,S.J. Office of the Secretary of the Commission. 2pp. 58335:300-58335:301.

**9107090059** Notation vote approving w/comments,SECY-91-132, "Evaluation of Feasibility of Initiating Consensus Process to Address Issues re Below Regulatory Concern Policy."  
CURTISS Commissioners (Post 750119). 91/06/17. CHILK,S.J. Office of the Secretary of the Commission. 2pp. 58367:281-58367:282.

**9107090074** Notation vote approving SECY-91-129, "Status & Developments at SNPS."  
ROGERS,K.C. Commissioners (Post 750119). 91/06/06. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58367:284-58367:284.

**9107090088** Positive ballot w/comment re SECY-91-132, "Evaluation of Feasibility of Initiating Consensus Process to Address Issues re Below Regulatory Concern."  
REMICK,J. Commissioners (Post 750119). 91/06/21. CHILK,S.J. Office of the Secretary of the Commission. 3pp. 58335:204-58335:206.

**9107090145** Positive ballot approving w/comment SECY-91-053, "Staff Views on Whether NRC Should Seek Legislation to Amend Resource Conservation & Recovery Act."  
CURTISS,J.R. Commissioners (Post 750119). 91/03/15. CHILK,S.J. Office of the Secretary of the Commission. 3pp. 58354:220-58354:222.

**9107150211** Responds to 910604 ltr re contaminated industrial dumpsite in Newburgh Heights,OH.  
SELIN,J. Commissioners (Post 750119). 91/07/03. OAKER,M.R. House of Rep. 2pp. 58428:317-58428:319.

**-9107150217** Requests info on status of cleanup & outline schedule for actual decontamination at Bert Avenue site in Newburgh Heights,OH.  
OAKER,M.R. House of Rep. 91/06/04. CARR,K.M. Commissioners (Post 750119). 1p. 58428:319-58428:319.

**9107150228** Responds to 910531 ltr urging Commission to give full consideration to allowing continued indefinite storage of LLW at existing generator & storage sites.  
SELIN,J. Commissioners (Post 750119). 91/07/03. BOEHLERT,S. House of Rep. 2pp. 58428:320-58428:323.

**-9107150291** Advises that info from state of New York study should be evaluated before finalizing or limiting state low level radwaste mgt options.  
BOEHLERT,S. House of Rep. 91/05/31. CARR,K.M. Commissioners (Post 750119). 2pp. 58428:322-58428:323.

**9107150231** Informs that WC Parler has been nominated for outstanding govt svc award.  
CARR,K.M. Commissioners (Post 750119). 91/06/28. WILEY,R.E. Wiley, Rein & Fielding (formerly Wiley, Johnson & Rein). 6pp. 58443:095-58443:102.

**-9107160381** Requests nomination for outstanding govt svc award & submits procedures which govern presentation of award.  
WILEY,R.E. Wiley, Rein & Fielding (formerly Wiley, Johnson & Rein). 91/06/08. PARLER,W.C. Office of the General Counsel (Post 860701). 2pp. 58443:101-58443:102.

**9107150375** Responds to 910418 ltr requesting info on actions planned by NRC to respond to GAO recommendations to enhance controls over tritium cited in GAO/RCED 91-90, "Nuclear Nonproliferation:Controls Over Commercial Sale & Export..."  
ROGERS,K.C. Commissioners (Post 750119). 91/06/27. DINGELL,J.D., MARKEY,E.J. House of Rep., Energy & Commerce. 4pp. 58438:146-58438:182.

**-9107150378** Forwards GAOs rept on "Nuclear Nonproliferation:Controls Over Commercial Sale & Export of Tritium Can Be Improved." Concludes that mgt & oversight weaknesses caused tritium discrepancies.  
DINGELL,J.D., MARKEY,E.J. House of Rep., Energy & Commerce. 91/04/18. CARR,K.M. Commissioners (Post 750119). 3pp. 58438:155-58438:157.

**-9107160379** "Nuclear Nonproliferation:Controls Over Commercial Sale & Export of Tritium Can Be Improved."  
\* General Accounting Office. 91/03/31. 23pp. 58438:158-58438:182.

**9107150381** Forwards response to questions asked on Newburgh Heights,OH situation.Add info will be provided as it develops on issue.  
SELIN,J. Commissioners (Post 750119). 91/07/03. METZENBAUM,H. Senate. 1p. 58428:335-58428:338.

**9107160318** Responds to 910531 request for NRC comments on S.1138, "Nuclear Waste Policy Amends Act of 1991." NRC takes no position on environ permitting provisions of legislation re DOE ability to begin site characterization.  
CARR,K.M. Commissioners (Post 750119). 91/06/28. JOHNSTON,J.B. Senate, Energy & Natural Resources. 1p. 58440:220-58440:225.

**-9107160321** Transmits S.1138 for study & rept.Rept submittal requested within 30 days.  
JOHNSTON,J.B. Senate, Energy & Natural Resources. 91/05/31. CARR,K.M. Commissioners (Post 750119). 5pp. 58440:221-58440:225.

**9107160367** Requests that date for response ltr re health & safety at facility be extended until 910719.  
SELIN,J. Commissioners (Post 750119). 91/07/02. DINGELL,J.D. House of Rep., Energy & Commerce. 1p. 58440:230-58440:235.

**-9107160372** Requests response to questions re license renewal process & conformance to existing safety stds by 910705.  
DINGELL,J.D. House of Rep., Energy & Commerce. 91/06/28. CARR,K.M. Commissioners (Post 750119). 5pp. 58440:231-58440:235.

**9107160378** Nominates LA Reyes for hispanic engineer national achievement award for professional achievement.  
CARR,K.M. Commissioners (Post 750119). 91/06/28. MELLADO,R. Hispanic Engineer National Achievement Awards Conference. 9pp. 58443:103-58443:111.

**9107170131** Responds to 910606 ltr requesting NRC views on amend to Natl Defense Authorization Act for FY92 & 93 re federal contract administration (H.R. 2100,section 815).  
CARR,K.M. Commissioners (Post 750119). 91/06/28. DINGELL,J.D. House of Rep., Energy & Commerce. 31pp. 58456:089-58456:119.

**-9107180218** Requests views & comments on encl amend to Natl Defense Authorization Act for FY92 & 93 re federal contract administration (H.R. 2100,section 815) repealing several post-employment statuses.  
DINGELL,J.D. House of Rep., Energy & Commerce. 91/06/06. CARR,K.M. Commissioners (Post 750119). 24pp. 58456:095-58456:119.

**9107170152** Discusses & expresses appreciation for support provided re identifying federal electronic databases that have potential for historical & long term research value & for possible inclusion in Natl Archives.  
WILSON,D.W. National Archives & Records Administration. 91/06/21. ZECH,L.W. Commissioners (Post 750119). 1p. 58448:284-58448:284.

**9107180091** SECY-91-208 Weekly info rept for wk ending 910705.  
BLAHA,J.L. Assistant for Operations (Post 890205). 91/07/10. 29pp. 58456:178-58456:206.

**9107220004** Forwards response to NRC concerns raised as result of Dept of Labor final decision issued on 910321 in case of JE Wells vs Kansas Gas & Electric Co covering violations of 10CFR50.7 re discrimination of contract employee.  
WITHERS,B.D. Wolf Creek Nuclear Operating Corp. WM 91-0090. 91/07/13. MARTIN,R.D. Region 4 (Post 820201). 17pp. 58518:200-58518:240.

**-9107220006** Discusses recommended decision in JE Wells vs Kansas Gas & Electric Co.  
ZECH,L.W. Commissioners (Post 750119). 87/01/20. BROCK,W.E. Labor, Dept. of. 3pp. 58518:217-58518:219.

**-9107220008** Forwards separate comments on case of JE Wells vs Kansas Gas & Electric Co.NRC should not have commented on particular circumstances of Wells case nor made legal arguments.  
ASSELSTINE,J.K. Commissioners (Post 750119). 87/01/20. BROCK,W.E. Labor, Dept. of. 21pp. 58518:220-58518:240.

**9107220015** Notation vote approving SECY-91-174 re proposed rev to policy statement, "Cooperation w/States at Commercial Nuclear Power Plants & Other Nuclear Production or Utilization Facilities."  
CURTISS Commissioners (Post 750119). 91/06/21. CHILK,S.J. Office of the Secretary of the Commission. 3pp. 58481:194-58481:196.

**9107220114** Notation vote approving SECY-91-174, proposed rev to policy statement, "Cooperation W/States at Commercial Nuclear Power Plants & Other Nuclear Production or Utilization Facilities."

ROGERS, K.C. Commissioners (Post 750119). 91/06/14. CHILK, S.J. Office of the Secretary of the Commission. 1p. 58492:171-58492:171.

**9107220201** Forwards NRC Annual Rept of Admin of Sunshine Act for CY90, in accordance w/Section 3(j) of Public Law 94-409 (5 USC 552b(j)).  
CARR, K.M. Commissioners (Post 750119). CCS. 91/05/29. QUAYLE, J.D. Senate. 2pp. 58539:192-58539:193.

**9107220278** Forwards response to GAO recommendations in Mar 1991 rept, "Nuclear Nonproliferation: Controls Over Commercial Sale & Export of Tritium Can Be Improved."

REMICK, F.J. Commissioners (Post 750119). CCS. 91/06/21. BOWSHER, C.A. General Accounting Office. SHARP, P.R. House of Rep., Energy & Commerce. KOSTMAYER, P.H. House of Rep., Interior & Insular Affairs. 10pp. 58537:221-58537:230.

**9107230155** Provides comments on Commission views on national energy strategy legislation.

ROGERS, K.C. Commissioners (Post 750119). CCS. 91/06/26. GRAHAM, B., GRAHAM, B. Senate, Environment & Public Works. JOHNSTON, J.B. Senate, Energy & Natural Resources. 9pp. 58548:239-58548:246.

**9107240204** Forwards NRC rept on AOs at licensed nuclear facilities for first calendar quarter 1991.

SELIN, I. Commissioners (Post 750119). 91/07/12. QUAYLE, J.D. Senate, President of the Senate. FOLEY, T.S. House of Rep., Speaker of the House. 2pp. 58626:155-58626:156.

**9107240223** Responds to 910624 ltr re insp of weld radiographs at facility. NRC assigned three ASME Level III qualified radiographers to review 11 radiographic packages. No inspections found re quality of welds.

SELIN, I. Commissioners (Post 750119). 91/07/17. KOSTMAYER, P.H. House of Rep., Interior & Insular Affairs. 2pp. 58552:062-58552:065.

**-9107240339** Expresses concern that NRC continues to evade confronting consequences resulting from breakdown in radiograph insp process that occurred during const of Seabrook Station.

KOSTMAYER, P.H. House of Rep., Interior & Insular Affairs. 91/06/24. CARR, K. Commissioners (Post 750119). 2pp. 58552:064-58552:065.

**9107240236** Discusses 910722 staff meeting w/utl re programmatic & technical details of pressure vessel insp program planned for Apr 1992. Requests that NRC explore possibility of moving date of determination of state of pressure vessel.

ROGERS, K.C. Commissioners (Post 750119). 91/07/15. TAYLOR, J.M. Ofc of the Executive Director for Operations. 1p. 58550:248-58550:248.

**9107250001** Responds to 910408 ltr expressing concern re staff conclusions on Nuclear Safety Review Staff rept on corrective action at TVA & testimony before NRC. NRC does not believe recipient provided false info to NRC.

CARR, K.M. Commissioners (Post 750119). 91/06/12. WHITE, S.A. Affiliation Not Assigned. 1p. 58558:041-58558:042.

**-9107250002** Advises that author made no statement similar to statement made by TVA general counsel who was found guilty of making matl false statement. Requests that transcript be corrected.

WHITE, S.A. Affiliation Not Assigned. 91/04/08. CARR, K.M., CURTISS, J.R., REMICK, F.J. Commissioners (Post 750119). 1p. 58558:042-58558:042.

**9107250004** Responds to request for Federal Drug-Free Workplace Program semiannual rept form. Completed form covering Oct 1990 to Mar 1991 encl.

ROGERS, K.C. Commissioners (Post 750119). 91/07/08. AUTRY, J.H. Health & Human Services, Dept. of, U.S. Public Health Service. 25pp. 58575:091-58575:115.

**9107250020** Weekly info rept for wk ending 910712.

BLAHA, J.L. Assistant for Operations (Post 890205). 91/07/17. 31pp. 58537:079-58537:109.

**9107260152** Provides personal endorsement of Mr Clearys work re EIS.

SELIN, I. Commissioners (Post 750119). 91/07/17. KEARNEY, President of U.S. & Executive Offices. 1p. 58590:059-58590:085.

**-9107260156** Advises of nomination of DP Cleary for Presidents Environ & Conservation Challenge Award in Innovation Award Category.

SELIN, I. Commissioners (Post 750119). 91/07/17. KEARNEY, P. President of U.S. & Executive Offices. 26pp. 58590:060-58590:085.

**9107260206** Responds to 910627 ltr re GAO rept on NRC relationship w/INPO. NRC concurs in GAO recommendation to establish NRC policy that all safety notices be issued by agency & remain part of public record.

SELIN, I. Commissioners (Post 750119). 91/07/19. MARKEY, E.J. House of Rep. 1p. 58572:194-58572:196.

**-9107260211** Ack receipt of rept from GAO re NRC relationship w/INPO. Rept described serious public info problem that NRC should remedy. NRC must issue own safety notices to fully meet responsibility to protect public access to safety info.

MARKEY, E.J. House of Rep. 91/06/27. CARR, K.M. Commissioners (Post 750119). 2pp. 58572:195-58572:196.

**9107260223** Requests that moratorium on processing NRC submissions for SES qualification review board approval be lifted & that QRB submissions for MV Federline & SG Burns be processed immediately.

SELIN, I. Commissioners (Post 750119). 91/07/19. NEWMAN, C.B. Office of Personnel Management. 1p. 58569:303-58569:304.

**-9107290196** Informs that processing of senior executive svc qualifications review board submissions suspended until new chairman appointed.

ROEHMER, S. Office of Personnel Management. 91/05/15. BIRD, P. Ofc of Personnel (Post 870413). 1p. 58569:304-58569:304.

**9107290155** Expresses thanks for 910628 ltr inviting Chairman Selin to meet in Vienna on 910709.

ROGERS, K.C. Commissioners (Post 750119). 91/07/08. TOEPFER, K. Youngstown State Univ., Youngstown, OH. 3pp. 58591:077-58591:079.

**9107310345** Responds to 910625 ltr re serious safety concerns at facility discussed at 900905 ACRS hearing. Current uncertainties in several factors affecting safety decision will be reduced by research programs undertaken by licensee.

SELIN, I. Commissioners (Post 750119). 91/07/24. KERRY, J.F., KENNEDY, E.M. Senate. MARKEY, E.J. House of Rep. 11pp. 58636:260-58636:341.

**-9108010140** Requests expeditious review of info re serious safety concerns at plant.

KENNEDY, E.M. Senate. 91/06/25. CARR, K.M. Commissioners (Post 750119). 2pp. 58636:338-58636:339.

**-9108010308** Discusses concerns re allegations of embrittlement of pressure vessel at facility.

SANDERS, B. House of Rep. 91/07/18. SELIN, I. Commissioners (Post 750119). 2pp. 58636:340-58636:341.

#### CONTRACT NRC CONTRACTS AND MODIFICATIONS

**9107010012** Notification of contract execution, mod 17, to "Operation & Maint of Nuclear Documents Sys (NUDOCS)." Contractor: SBA, Subcontractor: Statistica, Inc. ROOS, M.E. Division of Contracts & Property Management (Post 890205). FIN D-1874-1. 91/06/17. MESSENGER, G., BLANTON, J. NRC - No Detailed Affiliation Given. 1p. 58258:212-58258:237.

**-9107010135** Mod 17, extending lease of MV/20000, increasing ceiling amount, revising statement of work & providing incremental funding, to "Operation Maint of Nuclear Documents Sys (NUDOCS)." SMITH, L.P. Small Business Administration. POST, H. Statistica, Inc. BELL, S. Division of Contracts & Property Management (Post 890205). FIN D-1874-1. 91/06/17. 25pp. 58258:213-58258:237.

**9107080103** Notification of contract execution: "Experiments for Sealed Westinghouse RCS Configuration Test Facility," awarded to North Carolina State Univ.

UMBEL, D. Contract Negotiation Branch-2. NRC-04-91-046. FIN L-11081. 91/06/24. SHERON, B.W. Division of Systems Research (Post 880717). TROUTMAN, C., PERSENSKY, J. NRC - No Detailed Affiliation Given. 1p. 58335:001-58335:052.

**-9107080122** Contract: "Experiments for Sealed Westinghouse RCS Configuration Test Facility," awarded to North Carolina State Univ.

SIMS, L.B. North Carolina State Univ., Raleigh, NC. MACE, M.H. Division of Contracts & Property Management (Post 890205). NRC-04-91-046. FIN L-11081. 91/06/24. 51pp. 58335:002-58335:052.

**9107100046** Notification of contract execution: "Photographic Reproduction Svcs," awarded to Advanced Images, Inc.

BAZIN, J. Contract Negotiation Branch-2. NRC-10-91-131. FIN D-24001. 91/07/10. GRIMSLEY, D.H. Division of Freedom of Information & Publications Services (Post 890205). DEHN, D. NRC - No Detailed Affiliation Given. 1p. 58367:310-58367:352.

**-9107100050** Contract: "Photographic Reproduction Svc," awarded to Advanced Images, Inc.

Advanced Images, Inc. MACE, M.H. Division of Contracts (Pre 870413). FIN D-24001. 91/07/10. 42pp. 58367:311-58367:352.

**9107110155** Notification of contract execution, mod 2, to "Geophysical Data & Weather Svc." Contractor: Accu-Weather, Inc.

DUBOSE, B.J. Division of Contracts & Property Management (Post 890205). FIN B-8806-1. NRC-33-89-153. 91/07/08. CRANFORD, G.F. Office of Information Resources Management (Post 890205). CHEN, E. NRC - No Detailed Affiliation Given. 1p. 58416:314-58416:316.

**-9107110159** Mod 2, exercising second yr option & providing funds listed, to "Geophysical Data & Weather Svc."

Accu-Weather, Inc. SCOTT, M.L. Division of Contracts & Property Management (Post 890205). FIN B-8806-1. 91/07/08. 2pp. 58416:315-58416:316.

**9107110164** Notification of contract execution: "Network Architecture," awarded to SBA/I-Net, Inc.

BOYD, D. Division of Contracts & Property Management (Post 890205). NRC-33-89-166-03. FIN L-1782-1. 91/06/14. CRANFORD, G.F. Office of Information Resources Management (Post 890205). RUNION, D. NRC - No Detailed Affiliation Given. 1p. 58417:049-58417:058.

**-9107110173** Ltr contract NRC-33-89-166, issuing task order 3, to "Network Architecture."

MATIA, M.J. Contract Administration Branch 2 (Post 900603). NRC-33-89-166. FIN L-1782-1. 91/06/13. SIMPSON, T. I-NET, Inc. 9pp. 58417:050-58417:058.

**9107110169** Notification of cooperative agreement, mod 5, to "Maint & Operation of LPDR." Contractor: Louisiana State Univ.

CRAMPTON, S.A. Division of Contracts & Property Management (Post 890205). FIN D-24161. NRC-10-87-337. 91/06/21. GRIMSLEY, D.H. Division of Freedom of Information & Publications Services (Post 890205). NORTHERN, S.S. Commissioners (Post 750119). 1p. 58416:347-58416:350.

**-9107110174** Mod 5, providing FY91 funding in listed amount, extending period of performance & revising statement of work, to "Maint & Operation of LPDR."

PIKER, R.W. Louisiana State Univ., Baton Rouge, LA. MEEHAN, B. Division of Contracts & Property Management (Post 890205). FIN D-24161. 91/06/21. 3pp. 58416:348-58416:350.

**9107110177** Notification of cooperative agreement, mod 4, to "Maint & Operation of LPDR." Contractor: Auburn Public Library.

CRAMPTON, S.A. Division of Contracts & Property Management (Post 890205). FIN D-24161. NRC-33-88-200. 91/07/01. GRIMSLEY, D.H. Division of Freedom of Information & Publications Services (Post 890205). NORTHERN, S.S. NRC - No Detailed Affiliation Given. 1p. 58416:351-58416:354.

**-9107110180** Mod 4, providing FY91 funding in listed amount, extending period of performance & revising statement of work, to "Maint & Operation of LPDR."

HATHAWAY, B. Auburn, NE. SCOTT, M.L. Division of Contracts & Property Management (Post 890205). FIN D-24161. 91/07/01. 3pp. 58416:352-58416:354.

- 9107110182** Notification of contract execution,mod 1,to "Safety Aspects of Industrial Radiography Course." Contractor:Amersham Corp. CRAMPTON,S. Division of Contracts & Property Management (Post 890205). FIN L-16761. NRC-26-90-304. 91/06/21. SPESSARD,R.L. Division of Operational Assessment (Post 870413). RICCI,J. NRC - No Detailed Affiliation Given. 1p. 58416:355-58416:357.
- 9107110187** Mod 1,providing course dates for FY91,providing funds for FY91 & changing project officer, to "Safety Aspects of Industrial Radiography Course." PRICE,J.R. Amersham Corp. MEEHAN,B. Division of Contracts & Property Management (Post 890205). FIN L-16761. 91/06/21. 2pp. 58416:356-58416:357.
- 9107110192** Notification of contract execution,mod 7,to "Maint & Operation of Local Public Document Room." Contractor: Wiscasset Public Library. CRAMPTON,S.A. Contract Administration Branch (890205-900602). NRC-10-87-348. FIN D-24161. 91/06/29. GRIMSLEY,D.H. Office of Information Resources Management (Post 890205). NORTHERN,S.S. NRC - No Detailed Affiliation Given. 1p. 58417:123-58417:126.
- 9107110194** Mod 7,providing FY 1991 funding & extending period of performance & extending statement work to "Wiscasset Public Library." \* Wiscasset, ME. \* Division of Contracts (Pre 870413). NRC-10-87-348. FIN D-24161. 91/06/29. 3pp. 58417:124-58417:126.
- 9107110200** Notification of contract execution,mod 13,to "Northeastern Seismic Research Program Task 1." Contractor:Columbia Univ in City of New York. DUBOSE,B.J. Contract Administration Branch 1 (Post 900603). NRC-04-85-113-02. FIN D-1141-1. 91/06/26. GUSTAVE,R.P. Office of Nuclear Regulatory Research (Post 860720). ZURFLUEHE,NRC - No Detailed Affiliation Given. 1p. 58417:110-58417:122.
- 9107110202** Mod 13,raising scope of work, to "Columbia Univ in City of New York." LEWIS,J.P. Columbia Univ., New York, NY. EDGEWORTH,P.J. Division of Contracts (Pre 870413). NRC-04-85-113. FIN D-1141-1. 91/06/26. 12pp. 58417:111-58417:122.
- 9107110224** Notification of contract execution,Task Order 22: "Nuclear Power Reactor Operations,Mod & Maint Insp Svcs." awarded to Parameter,Inc. DUBOSE,B.J. Division of Contracts & Property Management (Post 890205). NRC-03-89-027. FIN L-1342-0. 91/06/26. SCHWINK,W.S. Planning, Program & Management Support Branch (Post 870411). THOMAS,B.E. NRC - No Detailed Affiliation Given. 1p. 58405:294-58405:298.
- 9107110232** Ltr Contract NRC-03-89-027,Task Order 22. "Weld Radiograph Review - Seabrook" to "Nuclear Power Reactor Operations, Mods & Maint Insp Svcs." MEEHAN,B.D. Contract Administration Branch 1 (Post 900603). NRC-03-89-027. FIN L-1342. 91/06/18. LOFY,R.A. PARAMETER, Inc. 4pp. 58405:295-58405:298.
- 9107110255** Notification of contract execution,mod 5,to "Agency Upgrade of Technology for Office Sys (AUTOS) Phase I & Phase II Svc." Contractor:US Small Business Admin.Subcontractor: CEXEC,Inc. GILDENHORN,A.J. Contract Administration Branch 2 (Post 900603). NRC-33-90-178. 91/06/11. KRUZIC,P. Office Automation & Network Development Branch (Post 890827). GIANIOS,C. NRC - No Detailed Affiliation Given. 1p. 58417:073-58417:076.
- 9107110261** Mod 5,clarifying scope of work to "US Small Business Admin." CRAWFORD,M.O. Small Business Administration. CRAWFORD,M.O. CEXEC, Inc. MATTIA,M.J. Division of Contracts (Pre 870413). NRC-33-90-178. 91/06/07. 3pp. 58417:074-58417:076.
- 9107110280** Notification of contract execution,mod 1,to "Agency Upgrade Of Technology For Office Sys (AUTOS) Task Order Number 3: Office Plans,Integration & Implementation." Contractor:US Small Business Admin.Subcontractor:CEXEC,Inc. GILDENHORN,A.J. Contract Administration Branch 2 (Post 900603). NRC-33-90-178. FIN L-1794. 91/06/28. KRUZIC,P. Division of Computer & Telecommunications Services (Post 890205). GIANIOS,C. NRC - No Detailed Affiliation Given. 1p. 58417:077-58417:109.
- 9107110301** Mod 1,changes list of equipment, to "US Small Business Admin, Washington District." MOSS,J.W. Small Business Administration. MOSS,J.W. CEXEC, Inc. SCOTT,M.L. Division of Contracts (Pre 870413). NRC-33-90-178. FIN L-1794. 91/06/28. 32pp. 58417:078-58417:109.
- 9107120206** Notification of contract execution,mod 8,to "Maint of Multichannel Analyzers Located in Five NRC Regional Ofcs." Contractor:Nuclear Data Sys. HUGHES,A. Division of Contracts & Property Management (Post 890205). NRC-30-87-286. FIN C-10211. 91/06/27. HAMILL,K. Region 4 (Post 820201). FRIGILLANA,E. Region 5 (Post 820201). 1p. 58417:343-58417:355.
- 9107120238** Mod 8,exercising second option to extend period of performance for one yr,increasing contract ceiling amount & providing for administrative changes to "Maint of Multichannel Analyzers Located in Five NRC Regional Ofcs." KUNZ,B.M. Nuclear Data, Inc. SCOTT,M.L. Division of Contracts & Property Management (Post 890205). FIN C-10211. 91/06/27. 12pp. 58417:344-58417:355.
- 9107160323** Notification of contract execution,mod 2,to "Open Market Procurement of Non-Standard Sys Furniture Components for One White Flint North." Contractor:Haworth,Inc. KNOX-DAVIN,E. Division of Contracts & Property Management (Post 890205). NRC-10-87-456. 91/07/09. SPRINGER,M. Ofc of Consolidation (Post 870413). SILLER,A. NRC - No Detailed Affiliation Given. 1p. 58440:247-58440:249.
- 9107160349** Mod 2,changing project officer to "Open Market Procurement of Non-Standard Sys Furniture Components for One White Flint North." MATTIA,M.J. Haworth, Inc. \* Division of Contracts (Pre 870413). 91/07/09. 2pp. 58440:248-58440:249.
- 9107160383** Notification of contract execution,mod 5,to "FTS/FTS 2000 Svcs." Contractor:General Svcs Admin. CRAMPTON,S.A. Division of Contracts & Property Management (Post 890205). NRC-33-89-180. FIN D-1851-1. 91/07/09. KRUZIC,P.G. Division of Computer & Telecommunications Services (Post 890205). KELLAM,T., BALDESI,T. NRC - No Detailed Affiliation Given. 1p. 58440:155-58440:156.
- 9107160387** Mod 5,increasing funding for FY91,raising ceiling amount, to "FTS/FTS 2000 Svcs." \* General Services Administration. SCOTT,M.L. Division of Contracts & Property Management (Post 890205). NRC-33-89-180. FIN D-1851-1. 91/07/09. 1p. 58440:156-58440:156.
- 9107170293** Notification of contract execution,mod 2,to "Purchase of Microcomputer Software." Contractor:General Technology,Inc. KNOX-DAVIN,E. Division of Contracts & Property Management (Post 890205). NRC-33-91-176. FIN D-1356-1. 91/07/01. CRANFORD,G.F. Office of Information Resources Management (Post 890205). NIZER,C.E. NRC - No Detailed Affiliation Given. 1p. 58448:185-58448:187.
- 9107170298** Mod 2,correcting contract ceiling amount, revising list of microcomputer software to be purchased by deleting line 23 & adding lines 32-34 & providing incremental funding, to "Purchase of Microcomputer Software." SERRA,G.F. General Technology, Inc. MATTIA,M.J. Division of Contracts & Property Management (Post 890205). FIN D-1356-1. 91/07/01. 2pp. 58448:186-58448:187.
- 9107180073** Notification of contract execution,task order 21, to "Nuclear Power Reactor Operations,Mods & Maint Insp Svcs." Contractor:Parameter,Inc. DUBOSE,B.J. Division of Contracts & Property Management (Post 890205). FIN L-1342-0. NRC-03-89-027. 91/07/08. SCHWINK,W.S. Planning, Program & Management Support Branch (Post 870411). THOMAS,B.E. NRC - No Detailed Affiliation Given. 1p. 58456:311-58456:317.
- 9107180077** Ltr contract NRC-03-89-027,awarding task order 21, "Operational Readiness Team Insp - Wolf Creek," to "Nuclear Power Reactor Operations,Mods & Maint Insp Svcs." SCOTT,M.L. Contract Administration Branch 1 (Post 900603). FIN L-1342-0. 91/06/28. LOFY,R. PARAMETER, Inc. 6pp. 58456:312-58456:317.
- 9107180086** Notification of contract execution,mod 6, to "Mgt Skills for Clerical & Secretarial Staff." Contractor:SBA.Subcontractor: Computer Research Mgt,Inc. HUGHES,A. Contract Administration Branch 1 (Post 900603). NRC-10-86-214. 91/07/10. GOLDMAN,P.J. Ofc of Personnel (Post 870413). SANTEN,L.V. NRC - No Detailed Affiliation Given. 1p. 58456:318-58456:321.
- 9107180089** Mod 6,deobligating excess funds remaining in contract, to "Mgt Skills for Clerical & Secretarial Staff." CRAWFORD,M.O. Small Business Administration. FALKNER,C.W. Computer Resource Management, Inc. BELL,S. Division of Contracts & Property Management (Post 890205). 91/07/10. 3pp. 58456:319-58456:321.
- 9107180107** Notification of contract execution,mod 7, to "Maint & Operation of LPDR." Contractor:Shoreham-Wading River Public Library. GRAMPTON,S.A. Division of Contracts & Property Management (Post 890205). FIN D-24161. NRC-10-87-438. 91/04/22. GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). NORTHERN,S.S. NRC - No Detailed Affiliation Given. 1p. 58448:327-58448:330.
- 9107180112** Mod 7,providing 1991 funding & extending period of performance & revising statement of work, to "Maint & Operation of LPDR." BRECHER,E. Shoreham, NY. EDGEWORTH,P.J. Division of Contracts & Property Management (Post 890205). FIN D-24161. 91/04/22. 3pp. 58448:328-58448:330.
- 9107180124** Notification of contract execution,mod 5, to "Data Entry for CIS." Contractor:SBA.Subcontractor:Data Computer Corp of America. BOYD,D. Division of Contracts & Property Management (Post 890205). FIN D-1920-1. NRC-39-89-133. 91/07/03. CRANFORD,G.F. Office of Information Resources Management (Post 890205). DOLLECK,A. NRC - No Detailed Affiliation Given. 1p. 58448:331-58448:333.
- 9107180129** Ltr contract NRC-39-89-133,mod 5,increasing level of effort for data entry support & extending period of performance through 920630, to "Data Entry for CIS." MATTIA,M.J. Contract Administration Branch 2 (Post 900603). FIN D-1920. NRC-39-89-133. 91/06/28. HUTCHENS,T. Data Computer Corp of America. 2pp. 58448:332-58448:333.
- 9107180159** Notification of contract execution,mod 11 to task order 2, to "Other Direct Costs." Contractor:Applied Mgt Sys,Inc. BOYD,D. Division of Contracts & Property Management (Post 890205). FIN D-1391-1. NRC-33-89-132. 91/07/08. CRANFORD,G.F. Office of Information Resources Management (Post 890205). DOLLECK,A. NRC - No Detailed Affiliation Given. 1p. 58457:099-58457:101.
- 9107180165** Ltr contract NRC-33-89-132,mod 11 to task order 2,increasing level of effort,extending period of performance through 920604 & increasing task order ceiling amount & obligated amount, to "Other Direct Costs." MATTIA,M.J. Contract Administration Branch 2 (Post 900603). FIN D-1391-1. 91/07/05. HUTCHISON,M. Applied Management Systems, Inc. 2pp. 58457:100-58457:101.
- 9107180188** Notification of contract execution,Task Order 3, "Electrical Distribution Sys Functional Insp - Dresden," to "Nuclear Power Reactor Design Insp Svcs," awarded to AECL Technologies. DUBOSE,B.J. Division of Contracts & Property Management (Post 890205). NRC-03-90-031. FIN L-1527-1. 91/07/09. SCHWINK,W.S. Program Management, Policy Development & Analysis Staff (Post 870411). THOMAS,B.E. NRC - No Detailed Affiliation Given. 1p. 58457:136-58457:144.
- 9107180194** Ltr Contract NRC-03-90-031,Task Order 37, "Electrical Distribution Sys Functional Insp - Dresden," to "Nuclear Power Reactor Design Insp Svcs,awarded to AECL Technologies. SCOTT,M.L. Contract Administration Branch 1 (Post 900603). NRC-03-90-031. FIN L-1527. 91/07/03. SHIFLETT,D.R. AECL Technologies. 8pp. 58457:137-58457:144.
- 9107180204** Notification of contract execution,mod 6, to "Preventive & Remedial Maint of Multi-Channel Analyzers." Contractor: Nuclear Data Sys. HUGHES,A. Contract Administration Branch 1 (Post 900603). NRC-05-81-260. FIN B-8409. 91/06/24. Region 1 (Post 820201). TOLSON,V. NRC - No Detailed Affiliation Given. 1p. 58457:151-58457:153.
- 9107180206** Mod 6,deobligating excess funds after closeout, to "Preventive & Remedial Maint of Multi-Channel Analyzers." KUNZ,B.M. Nuclear Data, Inc. EDGEWORTH,P.J. Division of Contracts (Pre 870413). NRC-05-81-260. FIN B-8409. 91/06/24. 2pp. 58457:152-58457:153.
- 9107180209** Notification of contract execution,mod 6, to "Investigation of Quaternary Structural & Tectonic Character of Meers Fault (Southwestern OK)." Contractor:Geomatrix Consultants, Inc. MANN,R. Contract Administration Branch (890205-900602). NRC-04-87-077. 91/07/11. SHAO,L.C. Division of Engineering (Post 870413). MCMULLEN,R. NRC - No Detailed Affiliation Given. 1p. 58457:159-58457:161.



- 9107180211 Mod 6, extending contract period at no addl cost, to "Investigation of Quaternary Structural & Tectonic Character of Meers Fault (Southwestern Oklahoma)." SCOTT, M.L. Geomatrix Consultants, Inc. PRICE, J.C. Division of Contracts (Pre 870413). NRC-04-87-077. 91/07/11. 2pp. 58457:160-58457:161.
- 9107190045 Notification of contract execution: "Microfiche Svc for Source Drawing Documents," awarded to General Microfilm. WEBBER, R. Contract Negotiation Branch-1. NRC-33-91-194. FIN D-1859-1. 91/07/05. MESSENGER, G.H. Division of Information Support Services (Post 890205). LEE, L. NRC - No Detailed Affiliation Given. 1p. 58482:176-58482:211.
- 9107190058 Solicitation, offer & award of "Microfiche Svc for Source Drawing Documents," to General Microfilm. WIGGINS, E.J. Division of Contracts & Property Management (Post 890205). NRC-33-91-194. FIN D-1859-1. 91/02/28. 34pp. 58482:177-58482:211.
- 9107190110 Notification of contract execution, mod 7, to "Installation & Maint of Data & Voice Telecommunications Equipment & Svcs." Contractor: Henkels & McCoy, Inc. HUGHES, A. Contract Administration Branch 1 (Post 900603). NRC-33-90-191. FIN D-1862-1. 91/07/15. CRANFORD, G.F. Office of Information Resources Management (Post 890205). RILEY, C., LOPEZ, G. NRC - No Detailed Affiliation Given. 1p. 58463:225-58463:227.
- 9107190111 Mod 7, changing name & telephone number of alternate project officer to "Installation & Maint of Data & Voice Telecommunications Equipment & Svcs." \* Henkels & McCoy, Inc. SCOTT, M.L. Division of Contracts (Pre 870413). FIN D-1862-1. 91/07/15. 2pp. 58463:226-58463:227.
- 9107190191 Notification of cooperative agreement, mod 6, to "Maint & Operation of LPDR." Contractor: Univ of New Orleans. CRAMPTON, S.A. Division of Contracts & Property Management (Post 890205). NRC-10-87-360. FIN D-24161. 91/03/16. GRIMSLEY, D.H. Division of Freedom of Information & Publications Services (Post 890205). 1p. 58463:155-58463:157.
- 9107190194 Mod 6 providing FY91 funding, extending period of performance & revising statement of work to "Maint & Operation of LPDR." SCOTT, P.M. New Orleans, Univ. of, New Orleans, LA. EDGEWORTH, P.J. Division of Contracts & Property Management (Post 890205). FIN D-24161. 91/03/16. 2pp. 58463:156-58463:157.
- 9107220012 Notification of contract execution, mod 1, to "Health Svcs of Region III," awarded to Wheaton Medical Clinic. MCCUBBIN, S. Division of Contracts & Property Management (Post 890205). FIN L-18681. NRC-30-91-258. 91/07/16. LITTLE, J. Region 3 (Post 820201). DAHLBERG, P. NRC - No Detailed Affiliation Given. 1p. 58481:198-58481:200.
- 9107220013 Mod 1, providing incremental funding in listed amount, to "Health Svcs of Region III." \* Wheaton Medical Clinic, Wheaton, IL. SCOTT, M.L. Division of Contracts & Property Management (Post 890205). FIN L-18681. 91/07/16. 2pp. 58481:199-58481:200.
- 9107220076 Notification of contract execution, mod 31, to "Commercial Facilities Mgt of One White Flint North." Contractor: Parsons Brinckerhoff Maint Svcs, Inc. PLEASANT, E.M. Division of Contracts & Property Management (Post 890205). FIN D-23151. NRC-10-87-171. 91/07/15. HALMAN, E.L. Division of Contracts & Property Management (Post 890205). ROLLINS, T. NRC - No Detailed Affiliation Given. 1p. 58481:201-58481:204.
- 9107220082 Mod 31, providing incremental funding, to "Commercial Facilities Mgt of One White Flint North." \* Parsons Brinckerhoff Maintenance Services, Inc. MATTIA, M.J. Division of Contracts & Property Management (Post 890205). FIN D-23151. 91/07/15. 3pp. 58481:202-58481:204.
- 9107230373 Notification of contract execution, mod 30, to "Commercial Facilities Mgt of One White Flint North." Contractor: Parsons Brinckerhoff Maint Svcs, Inc. PLEASANT, E.M. Contract Administration Branch (890205-900602). NRC-10-87-171. FIN R-01251. 91/07/16. HALMAN, E.L. Office of Administration (Post 890205). ROLLINS, T. NRC - No Detailed Affiliation Given. 1p. 58541:171-58541:175.
- 9107230405 Mod 30, deobligating funds to "Commercial Facilities Mgt of One White Flint North." MATTIA, M.J. Parsons Brinckerhoff Maintenance Services, Inc. WILSON, J.R. Division of Contracts & Property Management (Post 890205). NRC-10-87-171. FIN R-01251. 91/07/16. 4pp. 58541:172-58541:175.
- 9107240225 Notification of contract execution, task order 14: "General Sys Maint." Contractor: Applied Mgt Sys, Inc. KINNEY, P. Division of Contracts & Property Management (Post 890205). FIN D-1391-1. NRC-33-89-132. 91/07/17. NORRIS, P.G. Office of Information Resources Management (Post 890205). DOLLECK, A. NRC - No Detailed Affiliation Given. 1p. 58547:146-58547:147.
- 9107240241 Ltr contract NRC-33-89-132, mod 7 to task order 14, providing incremental funding to, "General Sys Maint." MATTIA, M.J. Division of Contracts & Property Management (Post 890205). FIN D-1391-1. NRC-33-89-132. 91/07/17. HUTCHISON, M. Applied Management Systems, Inc. 1p. 58547:147-58547:147.
- 9107240240 Notification of grant execution, Mod 2, to "Graduate Student Support for Criticality Safety Research." Grantee: Univ of Tennessee Nuclear Engineering. CRAMPTON, S.A. Division of Contracts & Property Management (Post 890205). FIN G-1625. NRC-02-90-012. 91/07/08. BROWN, W.B. Program Management, Policy Development & Analysis Staff (Post 870413). WILSON, R. NRC - No Detailed Affiliation Given. 1p. 58515:089-58515:091.
- 9107240262 Mod 2, extending period of performance & adding addl funds, to "Graduate Student Support for Criticality Safety Research." FLY, E.H. Tennessee, Univ. of, Knoxville, TN. MEEHAN, B. Division of Contracts & Property Management (Post 890205). FIN G-1625. 91/07/08. 2pp. 58515:090-58515:091.
- 9107240290 Notification of contract execution: "Operation & Maint of NRC Computer Facilities (Interim)," awarded to Data Computer Corp of America. HOPKINS, S. Division of Contracts & Property Management (Post 890205). FIN D-1387-1. NRC-33-91-215. 91/06/20. MESSENGER, G. Division of Information Support Services (870413-890204). BARROW, D. NRC - No Detailed Affiliation Given. 1p. 58510:236-58510:306.
- 9107240296 Contract: "Operation & Maint of NRC Computer Facilities (Interim)," awarded to Data Computer Corp of America. SMITH, L.P. Data Computer Corp. of America. WIGGINS, E.J. Division of Contracts & Property Management (Post 890205). FIN D-1387-1. 91/06/20. 70pp. 58510:237-58510:306.
- 9107240299 Notification of contract execution, Mod 2, to task order 6, "Fuel Cycle Licensing Technical Assistance." Contractor: Science Applications Intl Corp. MEEHAN, B. Division of Contracts & Property Management (Post 890205). NRC-02-90-009. 91/07/09. BROWN, W.B. Program Management, Policy Development & Analysis Staff (Post 870413). TIKTINSKY, D. NRC - No Detailed Affiliation Given. 1p. 58515:113-58515:114.
- 9107240305 Ltr contract NRC-02-90-009, Mod 2, to task order 6, extending task order from 910630 to 0831, to "Fuel Cycle Licensing Technical Assistance." SCOTT, M.L. Contract Administration Branch 1 (Post 900603). NRC-02-90-009. 91/07/01. TARPEY, L. Science Applications International Corp. (formerly Science Applications, Inc.). 1p. 58515:114-58515:114.
- 9107250013 Notification of contract execution, mod 1, to "Network Architecture." Contractor: SBA, Subcontractor: Net, Inc. BOYD, D. Division of Contracts & Property Management (Post 890205). FIN L-1782-1. NRC-33-89-166. 91/07/10. CRANFORD, G.F. Office of Administration & Resources Management (870413-890204). RUNION, D. NRC - No Detailed Affiliation Given. 1p. 58535:355-58535:357.
- 9107250017 Ltr Contract NRC-33-89-166, Mod 1, decreasing task order ceiling, to "Network Architecture." MATTIA, M.J. Contract Administration Branch 2 (Post 900603). FIN L-1782-1. NRC-33-89-166. 91/07/10. HANAU, S. I-NET, Inc. 2pp. 58535:356-58535:357.
- 9107250024 Notification of contract execution, mod 1, to "Sys Programming Support." Contractor: Ruland Assoc, Inc. BOYD, D. Division of Contracts & Property Management (Post 890205). FIN D-1363-1. NRC-33-91-205. 91/07/17. MESSENGER, G. Office of Administration & Resources Management (870413-890204). SEEHERMAN, J. NRC - No Detailed Affiliation Given. 1p. 58537:110-58537:113.
- 9107250028 Mod 1, exercising option C.1.6.A & revising section C.16.A & B, to "Sys Programming Support." \* Ruland Associates, Inc. MATTIA, M.J. Division of Contracts & Property Management (Post 890205). FIN D-1363-1. 91/07/17. 3pp. 58537:111-58537:113.
- 9107250103 Notification of contract execution: "Technical & Publication Assistance for Tech Specs Improvement Program," awarded to Merex, Inc. LITTLE, M. Contract Negotiation Branch-2. NRC-03-91-028. FIN L-1661-1. 91/05/30. SCHWINK, W.S. Office of Nuclear Reactor Regulation, Director (Post 870411). PULSIPHER, K. NRC - No Detailed Affiliation Given. 1p. 58535:123-58535:159.
- 9107250113 Contract: "Technical & Publication Assistance for Tech Specs Improvement Program," awarded to Merex, Inc. TWORKER, R.M. Merex, Inc. MACE, M.H. Contract Negotiation Branch-2. NRC-03-91-028. FIN L-1661-1. 91/05/30. 35pp. 58535:124-58535:159.
- 9107250105 Notification of contract execution, mod 3, Task Order 8 to "Fuel Cycle Licensing Technical Assistance Mod 3 to Task Order 8." Contractor: SAIC. MEEHAN, B. Contract Administration Branch (890205-900602). NRC-02-90-009. 91/07/17. BROWN, W.B. Program Management, Policy Development & Analysis Staff (Post 870413). TIKTINSKY, D. NRC - No Detailed Affiliation Given. 1p. 58576:040-58576:041.
- 9107250108 Ltr Contract, Mod 3, Task Order No. 8, extending period of performance from 910630 to 0831, to "Fuel Cycle Licensing Technical Assistance Mod 3 to Task Order 8." SCOTT, M.L. Contract Administration Branch 1 (Post 900603). NRC-02-90-009. 91/07/17. TARPEY, L. Science Applications International Corp. (formerly Science Applications, Inc.). 1p. 58576:041-58576:041.
- 9107250117 Notification of contract execution, mod 22, to "Document Distribution Svcs." Contractor: Govt Printing Ofc. KINNEY, P. Contract Administration Branch (890205-900602). FIN D-1872-1. NRC-10-85-264. 91/07/23. MESSENGER, G. Program Management, Policy Development & Analysis Staff (Post 870411). SCHNEIDER, L.L. NRC - No Detailed Affiliation Given. 1p. 58576:057-58576:059.
- 9107250122 Mod 22, changing project officer, to "Document Distribution Svcs." \* Government Printing Office, MATTIA, M.J. Contract Administration Branch 2 (Post 900603). FIN D-1872-1. NRC-10-85-264. 91/07/23. 2pp. 58576:058-58576:059.
- 9107250146 Notification of contract execution: "Health Svcs of Region III," awarded to Wheaton Medical Clinic. TAYLOR, S.M. Contract Negotiation Branch-2. NRC-30-91-258. FIN L-18681. 91/04/12. LITTLE, J. Region 3 (Post 820201). DAHLBERG, P. NRC - No Detailed Affiliation Given. 1p. 58572:122-58572:155.
- 9107250157 Contract: "Health Svcs of Region III," awarded to Wheaton Medical Clinic. \* Wheaton Medical Clinic, Wheaton, IL. MACE, M.H. Division of Contracts & Property Management (Post 890205). FIN L-18681. 91/04/12. 33pp. 58572:123-58572:155.
- 9107250176 Notification of cooperative agreement, Mod 6, to "Maint & Operation of LPDR," awarded to State Library of PA. CRAMPTON, S.A. Division of Contracts & Property Management (Post 890205). FIN D-24161. NRC-10-87-336. 91/07/18. GRIMSLEY, D.H. Division of Freedom of Information & Publications Services (Post 890205). NORTHERN, S.S. NRC - No Detailed Affiliation Given. 1p. 58575:261-58575:264.



-9107250186 Cooperative agreement, Mod 6, providing FY91 funding, extending period of performance & revising statement of work, to "Maint & Operation of LPDR," awarded to State Library of PA.  
HOFFMAN, D.R. Pennsylvania, Commonwealth of. MEEHAN, B. Division of Contracts & Property Management (Post 890205). FIN D-24161. NRC-10-87-336. 91/07/18. 3pp. 58575:262-58575:264.

9107250231 Notification of contract execution, Mod 4 to, "Comprehensive Aging Assessment of Circuit Breakers/Relays Phase II." Contractor: Wyle Labs.  
MCCUBBIN, S. Division of Contracts & Property Management (Post 890205). FIN D-20041. NRC-04-88-083. 91/06/16. GUSTAVE, R.P. Program Management, Policy Development & Analysis Staff (Post 870413). GLEASON NRC - No Detailed Affiliation Given. 1p. 58575:301-58575:303.

-9107250232 Mod 4, extending period of performance to 910930 to, "Comprehensive Aging Assessment of Circuit Breakers/Relays Phase II."  
SMITH, E.W. Wyle Laboratories. EDGEWORTH, P.J. Division of Contracts & Property Management (Post 890205). FIN D-20041. NRC-04-88-083. 91/06/16. 1p. 58575:302-58575:303.

9107260016 Notification of contract execution, task order 6, mod 2, to "Review of RETRAN Computer Codes & Confirmatory Licensing Calculations Associated W/ Safety Analyses." Contractor: Intl Technical Svcs, Inc.  
DUBOSE, B.J. Division of Contracts & Property Management (Post 890205). FIN L-1318. NRC-03-90-027. 91/07/17. BAJWA, S.S. Program Management, Policy Development & Analysis Staff (Post 870411). GILL, A. NRC - No Detailed Affiliation Given. 1p. 58541:251-58541:256.

-9107260025 Ltr contract NRC-03-90-027, task order 6, mod 2, providing extension to period of performance, to "Review of RETRAN Computer Codes & Confirmatory Licensing Calculations Associated W/ Safety Analyses."  
SCOTT, M.L. Contract Administration Branch 1 (Post 900603). FIN L-1318. NRC-03-90-027. 91/07/15. KOMORIYA, H. International Technical Services, Inc. 5pp. 58541:252-58541:256.

9107260072 Notification of contract execution, mod 9, to "Custodial Svcs - Phillips Bldg Complex." Contractor: Davis Memorial Goodwill Industries.  
PLEASANT, E.M. Division of Contracts & Property Management (Post 890205). FIN R-0425-1. NRC-10-90-142. 91/07/19. HAGAN, T.F. Division of Contracts & Property Management (Post 890205). 1p. 58541:246-58541:248.

-9107260137 Mod 9, adding incremental funding to, "Custodial Svcs - Phillips Bldg Complex."  
BECKER, D.C. Davis Memorial Goodwill Industries. MATTIA, M.J. Division of Contracts & Property Management (Post 890205). FIN R-0425-1. 91/07/19. 2pp. 58541:247-58541:248.

9107260126 Notification of contract execution, mod 3, task order 3, to "Review of RETRAN Computer Codes & Confirmatory Licensing Calculations Associated w/ Safety Analyses." Contractor: Intl Technical Svcs, Inc.  
DUBOSE, B.J. Division of Contracts & Property Management (Post 890205). NRC-03-90-027. 91/07/17. BAJWA, S.S. Program Management, Policy Development & Analysis Staff (Post 870411). GILL, A. NRC - No Detailed Affiliation Given. 1p. 58541:240-58541:245.

-9107260129 Ltr contract, mod 3, task order 3, extending expiration date of task order from 910630 to 911231, at no addl cost or obligation, to "Review of RETRAN Computer Codes & Confirmatory Licensing Calculations Associated w/ Safety Analyses."  
SCOTT, M.L. Contract Administration Branch 1 (Post 900603). NRC-03-90-027. 91/07/15. KOMORIYA, H. International Technical Services, Inc. 5pp. 58541:241-58541:245.

9107260145 Notification of contract execution, mod 19, to "Review & Evaluation of Geological & Seismic Features of Nuclear Power Sites." Contractor: USGS.  
MCCUBBIN, S. Division of Contracts & Property Management (Post 890205). FIN B-86631. NRC-03-84-068. 91/07/18. BAJWA, S.S. Office of Nuclear Reactor Regulation, Director (Post 870411). PULSIPHER, K. NRC - No Detailed Affiliation Given. 1p. 58541:237-58541:239.

-9107260147 Mod 19, extending period of performance to, "Review & Evaluation of Geological & Seismic Features of Nuclear Power Sites."  
WESSON, R.L. Interior, Dept. of, Geological Survey. EDGEWORTH, P.J. Division of Contracts & Property Management (Post 890205). FIN B-86631. 91/07/18. 2pp. 58541:238-58541:239.

9107260186 Notification of contract execution, mod 2, task order 5, to "Review of RETRAN Computer Codes & Confirmatory Licensing Calculations Associated W/ Safety Analyses." Contractor: Intl Technical Svcs, Inc.  
DUBOSE, B.J. Contract Administration Branch (890205-900602). NRC-03-90-027. FIN L-1318. 91/07/17. BAJWA, S.S. Program Management, Policy Development & Analysis Staff (Post 870411). GILL, A. NRC - No Detailed Affiliation Given. 1p. 58572:197-58572:202.

-9107260192 Ltr contract re mod 2 to task order 5, "Review of RETRAN 2 MOD 5.0," under NRC-03-90-027, "Review of RETRAN Computer Codes & Confirmatory Licensing Calculations Associated W/ Safety Analyses."  
SCOTT, M.L. Contract Administration Branch 1 (Post 900603). NRC-03-90-027. FIN L-1318. 91/07/15. KOMORIYA, H. International Testing Laboratories, Inc. 5pp. 58572:198-58572:202.

9107260198 Notification of contract execution, task order 4, mod 4, to "Review of RETRAN Computer Codes & Confirmatory Licensing Calculations Associated W/ Safety Analyses." Contractor: Intl Technical Svcs, Inc.  
DUBOSE, B.J. Division of Contracts & Property Management (Post 890205). NRC-03-90-027. FIN L-1318. 91/07/17. BAJWA, S.S. Program Management, Policy Development & Analysis Staff (Post 870411). GILL, A. NRC - No Detailed Affiliation Given. 1p. 58541:177-58541:182.

-9107260202 Ltr contract NRC-03-90-027, task order 4, mod 4, extending expiration date to, "Review of RETRAN Computer Codes & Confirmatory Licensing Calculations Associated W/ Safety Analyses."  
SCOTT, M.L. Contract Administration Branch 1 (Post 900603). NRC-03-90-027. FIN L-1318. 91/07/15. KOMORIYA, H. International Technical Services, Inc. 5pp. 58541:178-58541:182.

9107290002 Notification of contract execution, Mod 9 to, "Preventive, Remedial & On-Call Maint of Data General Computers & Peripheral Equipment." Contractor: Data General Corp.  
KINNEY, P. Contract Negotiation Branch-2. FIN B-1663-1. NRC-33-89-137. 91/07/17. MESSENGER, G.H. Division of Information Support Services (Post 890205). SHEEHAN, J. NRC - No Detailed Affiliation Given. 2p. 58591:074-58591:076.

-9107290003 Mod 9, extending period of performance through 910831 & increasing contract ceiling & obligated amounts to, "Preventive, Remedial & On-Call Maint of Data General Computers & Peripheral Equipment."  
HOYT, J. Data General Corp. MATTIA, M.J. Division of Contracts & Property Management (Post 890205). FIN B-1663-1. NRC-33-89-137. 91/07/17. 2pp. 58591:075-58591:076.

9107290006 Notification of contract execution, Mod 1, terminating Task Order 2, "NDE Support at Palisades Nuclear Plant." Contractor: TET, Inc.  
MCCUBBIN, S. Division of Contracts & Property Management (Post 890205). FIN L-14741. NRC-03-90-029. 91/07/16. SCHWINK, W.S., PULSIPHER, K. Office of Nuclear Reactor Regulation, Director (Post 870411). MODES, M. Region 1 (Post 820201). 1p. 58591:071-58591:073.

-9107290007 Ltr contract, Mod 1, terminating Task Order 2 for govt convenience to, "NDE Support at Palisades Nuclear Power Plant."  
EDGEWORTH, P.J. Contract Administration Branch 1 (Post 900603). FIN L-14741. NRC-03-90-028. 91/05/14. PAYNE, D. Thompson Engineering Testing, Inc. (formerly Vester J. Thompson, Jr., Inc.). 2pp. 58591:072-58591:073.

9107290008 Notification of contract execution, Mod 58 to, "Fuel Cycle Licensing Assistance." Contractor: SAIC.  
MEEHAN, B. Contract Administration Branch 1 (Post 900603). NRC-02-87-004. 91/07/15. BROWN, W. Program Management, Policy Development & Analysis Staff (Post 870413). TIKTINSKY, D. NRC - No Detailed Affiliation Given. 1p. 58591:068-58591:070.

-9107290009 Mod 58, extending period of performance on Task Orders 20 & 22 to 910831 & 911009, respectively, to "Fuel Cycle Licensing Assistance."  
RODEHAUT, J. Science Applications International Corp. (formerly Science Applications, Inc.). SCOTT, M.L. Division of Contracts & Property Management (Post 890205). NRC-02-87-004. 91/07/15. 2pp. 58591:069-58591:070.

9107290011 Notification of contract execution, Mod 3, extending period of performance for Task Order 3, to "Fuel Cycle Licensing Assistance." Contractor: SAIC.  
MEEHAN, B. Division of Contracts & Property Management (Post 890205). NRC-02-90-009. 91/07/16. BROWN, W.B. Program Management, Policy Development & Analysis Staff (Post 870413). TIKTINSKY, D. NRC - No Detailed Affiliation Given. 1p. 58591:066-58591:067.

-9107290012 Ltr contract, Mod 3, extending period of performance of Task Order 3 to 910731 to, "Fuel Cycle Licensing Technical Assistance."  
SCOTT, M.L. Contract Administration Branch 1 (Post 900603). NRC-02-90-009. 91/07/01. TARPEY, L. Science Applications International Corp. (formerly Science Applications, Inc.). 1p. 58591:067-58591:067.

9107290053 Notification of contract execution, mod 1, to "Nuclear Power Reactor Operations, Mods & Maint Insp Svcs." Contractor: Parameter, Inc.  
DUBOSE, B.J. Division of Contracts & Property Management (Post 890205). NRC-03-89-027. FIN L-1342-0. 91/07/12. SCHWINK, W.S. Planning, Program & Management Support Branch (Post 870411). THOMAS, B.E. NRC - No Detailed Affiliation Given. 1p. 58591:049-58591:052.

-9107290061 Ltr contract NRC-03-89-027, awarding mod 1, task order 18, increasing cost ceiling to allow for addl trip to NRC headquarters to conduct insp preparation activities for, "Mod Design Insp - Palisades."  
SCOTT, M.L. Contract Administration Branch 1 (Post 900603). NRC-03-89-027. FIN L-1342. 91/07/09. LOFY, R.A. PARAMETER, Inc. 3pp. 58591:050-58591:052.

9107290079 Notification of contract execution, task order 113: "Technical Assistance to Support Licensing Activities," to "Examiner Training." Contractor: Sonalysts, Inc.  
HUGHES, A. Division of Contracts & Property Management (Post 890205). FIN L-1289-1. NRC-03-89-031. 91/07/12. SCHWINK, W.J. Office of Nuclear Reactor Regulation, Director (Post 870411). PULSIPHER, K. NRC - No Detailed Affiliation Given. 1p. 58613:001-58613:004.

-9107290080 Ltr contract NRC-03-89-031, awarding task order 113, obligating listed funds, to "Technical Assistance to Support to Support Licensing Activities," to "Examiner Training."  
SCOTT, M.L. Contract Administration Branch 1 (Post 900603). FIN L-1289-1. 91/07/05. PETERSEN, L.R. Sonalysts, Inc. 3pp. 58613:002-58613:004.

9107290097 Notification of contract execution, mod 24, to "Intl Piping Integrity Research Program." Contractor: BMI.  
FIELDS, J. Contract Administration Branch 2 (Post 900603). FIN D-16581. NRC-04-86-106. 91/07/15. GUSTAVE, R.P. Program Management, Policy Development & Analysis Staff (Post 870413). MAYFIELD, M. NRC - No Detailed Affiliation Given. 1p. 58584:354-58584:356.

-9107290099 Mod 24, increasing ceiling amount & increasing NRC funds, to "Intl Piping Integrity Research Program."  
JONES, W.E. Battelle Memorial Institute, Columbus Laboratories. MATTIA, M.J. Contract Administration Branch 2 (Post 900603). FIN D-16581. 91/07/15. 2pp. 58584:355-58584:356.

9107300165 Notification of contract execution, mod 1, to "Advice & Assistance to Microcomputer & Lan Users." Contractor: Analytical & Research Technology, Inc.  
KINNEY, P. Contract Administration Branch (890205-900602). FIN D-1399-1. NRC-33-91-183. 91/07/17. NORRY, P.G. Office of Information Resources Management (Post 890205). SMITH, P. NRC - No Detailed Affiliation Given. 1p. 58604:343-58604:345.

-9107300173 Mod 1, increasing fund & deleting Table 2, to "Advice & Assistance to Microcomputer & Lan Users."  
\* Analytical & Research Technology, Inc. MATTIA, M.J. Division of Contracts & Property Management (Post 890205). FIN D-1399-1. 91/07/17. 2pp. 58604:344-58604:345.

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**9107310199** Notification of contract execution, mod 7, to "Translation Svcs." Contractor: Scitran.  
ANKER, B. Contract Administration Branch (890205-900602). NRC-39-88-166. FIN D-24081. 91/07/23. GRIMSLEY, D. Division of Freedom of Information & Publications Services (Post 890205). KASIMIR, L. NRC - No Detailed Affiliation Given. 1p. 58621:143-58621:145.

**-9107310204** Mod 7, providing increased funding & raise ceiling amount, to "Translation Svcs."  
\* SCITRAN Co. MATTIA, M.J. Division of Contracts (Pre 870413). NRC-39-88-166. FIN D-24081. 91/07/23. 2pp. 58621:144-58621:145.

**9107310238** Notification of contract execution, mod 5, to "Computer Timesharing & Related Svcs." Contractor: NIH.  
ANKER, B. Division of Contracts & Property Management (Post 890205). FIN B-1666-1. NRC-33-90-217. 91/07/23. MESSENGER, G. Division of Information Support Services (Post 890205). GROSMAN, L. NRC - No Detailed Affiliation Given. 1p. 58613:041-58613:042.

**-9107310253** Mod 5, providing incremental funding, to "Computer Timesharing & Related Svcs."  
\* Health & Human Services, Dept. of, U.S. Public Health Service. MATTIA, M.J. Division of Contracts & Property Management (Post 890205). FIN B-1666-1. 91/07/23. 1p. 58613:042-58613:042.

**9107310239** Notification of contract execution, mod 2, to "Data Entry Support Svcs for Region III." Contractor: SBA, Subcontractor: NORCOM Intl Corp.  
McCUBBIN, S. Contract Administration Branch (890205-900602). NRC-30-91-256. FIN D-30081. 91/07/25. ROY, G. Region 3 (Post 820201). ABRAYTIS, J. NRC - No Detailed Affiliation Given. 1p. 58651:099-58651:101.

**-9107310252** Mod 2, changing contractor address & project officer, to "Data Entry Support Svcs for Region III."  
\* Small Business Administration. \* Norcom International Corp. (formerly Noriega Communications Corp.). SCOTT, M.L. Division of Contracts (Pre 870413). NRC-30-91-256. FIN C-30081. 91/07/25. 2pp. 58651:100-58651:101.

**9107310244** Notification of contract execution: "Telecommunications Message Ctr Operator Svcs." awarded to US SBA & Facilities Mgt Co, Inc.  
UMBEL, D.M. Contract Negotiation Branch-2. FIN L-1423-1. NRC-33-91-214. 91/07/15. KRUCIC, P.G. Division of Computer & Telecommunications Services (Post 890205). LANIER, J. NRC - No Detailed Affiliation Given. 1p. 58621:235-58621:245.

**-9107310247** Contract: "Telecommunications Message Ctr Operator Svcs." awarded to US SBA & Facilities Mgt Co, Inc.  
\* Small Business Administration. \* Facilities Management Co., Inc., Lanham, MD. \* Division of Contracts & Property Management (Post 890205). FIN L-1423-1. 91/07/15. 10pp. 58621:236-58621:245.

**9107310349** Notification of contract execution, mod 19, to "NRC Computer Security Program for Unclassified Sensitive Sys." Contractor: Natl Inst of Stds & Technology.  
DUBOSE, B.J. Division of Contracts & Property Management (Post 890205). NRC-33-83-465. 91/07/26. MESSENGER, G.H. Division of Information Support Services (Post 890205). ROBINSON, E. NRC - No Detailed Affiliation Given. 1p. 58621:261-58621:263.

**-9107310353** Mod 19, incorporating name of alternate project officer to, "NRC Computer Security Program for Unclassified Sensitive Sys."  
\* National Institute of Standards & Technology (formerly National Bureau of Standards). SCOTT, M.L. Division of Contracts & Property Management (Post 890205). 91/07/26. 2pp. 58621:262-58621:263.

**9107310375** Notification of contract execution, mod 3, to "Verbatim Reporting Svcs." Contractor: Ann Riley & Assoc, Ltd.  
KINNEY, P. Division of Contracts & Property Management (Post 890205). FIN B-1831. NRC-21-89-348. 91/07/26. COTTER, B.P. Atomic Safety and Licensing Board Panel. RILEY, A. NRC - No Detailed Affiliation Given. 1p. 58613:028-58613:029.

**-9107310376** Mod 3, providing incremental funding for FY91, to "Verbatim Reporting Svcs."  
\* Ann Riley & Associates. MATTIA, J.J. Division of Contracts & Property Management (Post 890205). FIN B-1831. 91/07/26. 1p. 58613:029-58613:029.

**9107310404** Notification of contract execution: "Technical Assistance to Support Licensing Activities." Task Order 105, "Hatch Nuclear Power Plant Requalification Exams." awarded to Sonalysts, Inc.  
HUGHES, A. Division of Contracts & Property Management (Post 890205). NRC-03-89-031. FIN L-1289-1. 91/07/18. SCHWINK, W.J. Office of Nuclear Reactor Regulation, Director (Post 870411). PULSIPHER, K. NRC - No Detailed Affiliation Given. 1p. 58626:167-58626:170.

**-9108010033** Ltr Contract NRC-03-89-031, Task Order 105, "Hatch Nuclear Power Plant RO Licensing Requalification Exam." awarded to Sonalysts, Inc.  
SCOTT, M.L. Contract Negotiation Branch-1. NRC-03-89-031. FIN L-1289-1. 91/07/16. PETERSEN, L.R. Sonalysts, Inc. 3pp. 58626:168-58626:170.

### FOIA FREEDOM OF INFORMATION ACT REQUESTS AND RELEASES

**8103020295** Submits repts of ACRS 620510-11 review & approval of CPC application for provisional OL & Phase 1 of Saxton Nuclear Experimental Corp 5-yr R&D program.  
GIFFORD, F.A. ACRS - Advisory Committee on Reactor Safeguards. 62/05/12. SEABORG, G.T. Atomic Energy Commission (Pre 750119). 5pp. 03939:001-03939:001.

**9107190165** Forwards petition for rulemaking (PRM-60-04) requesting that NRC amend 10CFR60.  
HALMAN, E.L. Office of Administration (Post 890205). 90/11/09. SHARP, P.R., GRAHAM, B. House of Rep. 3pp. 58547:074-58547:077.

**8905310216** Forwards aerial radiological survey of Quehanna Wild Area, including Piper Landfill, Piper, PA in Sept 1986. W/o encl.  
KINNEMAN, J.D. Region 1 (Post 820201). 89/04/13. PARKS, N.F., JONSRUD, J.H. Affiliation Not Assigned. BRADEN, L.D. Olean Times Herald Newspaper. 14pp. 58376:172-58376:185.

**-9108210237** Ack receipt of 840414 ltr advising of appointment of CW Keller as nuclear accountability & licensing representative for Nuclear Div, Martin Co.  
JOHNSON, L. Atomic Energy Commission (Pre 750119). 64/06/06. ALPER, W.H. Martin Marietta Corp. 1p. 58378:209-58378:209.

**9107090179** Partial response to FOIA request for documents re plant. App F documents available in PDR & app G documents being made available in PDR.  
GRIMSLEY, D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/04/12. JONES, B.W. Akin, Gump, Strauss, Hauer & Feld (formerly Akin, Gump, Hauer & Feld). 15pp. 58449:001-58449:011.

**-8404040324** Forwards branch review rept on Section 3.6 "Lighting Criteria" of emergency lighting, App R exemption request submittal. Emergency lighting illumination levels well below recommended values for safe operation.  
MOORE, V.A. Human Factors Engineering Branch. 84/03/21. BENAROYA, V. Chemical Engineering Branch. 2pp. 58449:159-58449:200.

**-9107090187** Rev 0 to Procedure 7N414.04.00, "Cable & Raceway Control & Tracking Sys."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 86/06/06. 8pp. 58449:018-58449:025.

**-9107090205** Rev 0 to Procedure 7I414.01.14, "EE-580 Program Use."  
ROGERS, A. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 85/01/17. 4pp. 58449:026-58449:029.

**-9107090215** Forwards nuclear plant fire protection functional responsibilities, for info.  
SCHWENCER, A. Operating Reactors Branch 1 (Pre 790625). 77/08/19. BIXEL, D. Consumers Power Co. 3pp. 58449:030-58449:032.

**-9107090216** Forwards listed info re qualification of emergency lighting sys installed at facility, per request.  
KIRSCH, D.F. Region 5 (Post 820201). 90/03/20. BRACH, E.W. Vendor Inspection Branch. 17pp. 58449:033-58449:057.

**-9107090253** Rev 5 to "Operations QA Criteria Manual."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/07/09. 5pp. 58449:058-58449:075.

**-9107090312** "Technical Requirements for Batteries for Palo Verde Nuclear Generating Station, Units 1, 2 & 3."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/07/09. 7pp. 58449:076-58449:082.

**-9107090323** Forwards list of problem areas that can result from operating lead acid stationary cells at higher than normal temps, per 900412 telcon.  
TARANTINO, F.L. Exide Corp. 90/04/18. RAMSEY, C. NRC - No Detailed Affiliation Given. 3pp. 58449:083-58449:085.

**-9107090330** Forwards info re battery capacity - life situation.  
HAMANN, D. Johnson Controls, Inc. 90/04/10. RAMSEY, C. NRC - No Detailed Affiliation Given. 5pp. 58449:086-58449:090.

**-9107090343** Forwards curve displaying storage of batteries & specific rate of discharge.  
CONNELLY, J.M. Saft America, Inc. 90/04/12. RAMSEY, C. Region 5 (Post 820201). 48pp. 58449:091-58449:158.

**-9107100042** Forwards correspondence re request for battery info for file 90-001-403.  
\* Dual-Lite, Inc. 90/05/07. Region 5 (Post 820201). 28pp. 58449:201-58449:254.

**-9107100044** Forwards info including news releases re independent review performed of facility emergency lighting sys.  
COED, D. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/07/27. WONG, H., HUEY, R. Region 5 (Post 820201). pp. 58449:255-58449:015.

**-9107100049** Rev 1 to procedure 01PR-OAP01, "Administrative Controls Program."  
\* Exide Corp. 90/10/01. 47pp. 58450:016-58450:019.

**-9107100173** 13-NC-QB-200 Rev 0 to calculation 13-NC-QB-200, "Calculation for Holophane Availability."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/08/24. 20pp. 58450:020-58450:039.

**-9107100177** 13-NC-QD-201 Rev 0 to calculation 13-NC-QD-201, "Calculation for Exide Availability."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/08/24. 23pp. 58450:040-58450:062.

**-9107100183** Forwards facility operating history from 1986 through Aug 1990, for info.  
SLOAN, J. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/09/10. CLARK, C. NRC - No Detailed Affiliation Given. 6pp. 58450:063-58450:068.

**-9107100205** Forwards info re emergency lighting at facility.  
COED, D. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/12/13. Region 5 (Post 820201). 8pp. 58450:069-58450:071.

**9107090368** FOIA request for documents re 910124 periodic briefing on operating reactors & fuel facilities re methods used to assign commercial nuclear power plants to categories.  
TRICKETT, D.J. Public Citizen's Critical Mass Energy Project. 91/05/25. GRIMSLEY, D. Division of Freedom of Information & Publications Services (Post 890205). 2pp. 58369:066-58369:067.

**9107090380** FOIA request for documents on upcoming June or Jul periodic briefing on operating reactors & fuel facilities re methods used to assign commercial nuclear power plants categories.  
TRICKETT, D.J. Public Citizen's Critical Mass Energy Project. 91/05/25. GRIMSLEY, D. Division of Freedom of Information & Publications Services (Post 890205). 2pp. 58369:068-58369:069.

**9107090384** Responds to FOIA request for documents on 910124 & June or Jul periodic briefing on operating reactors & fuel facilities. No records located subj to request.  
GRIMSLEY, D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/06/25. TRICKETT, D.J. Public Citizen's Critical Mass Energy Project. 1p. 58369:070-58369:070.

**9107100059** FOIA request for documents re petition of Oregon & Washington for rulemaking on classification of high-level radioactive waste at DOE facilities.  
FACAROS, N. Affiliation Not Assigned. 91/03/26. Division of Freedom of Information & Publications Services (Post 890205). 2pp. 58546:219-58546:220.

- 910710061** Final response to FOIA request for info re States of Oregon & Washington petition for rulemaking of high level radwaste at DOE facilities. App A records already available in PDR. App B records encl & being made available in PDR. GRIMSLEY, D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/05/31. FACAROS, N. Affiliation Not Assigned. 5pp. 58546:221-58547:131.
- 910710085** Forwards petition for rulemaking re classification of high-level radwaste at DOE facilities for consideration & action. W/o encl. HUSSEMAN, T. Washington, State of. 90/07/27. CHILK, S.J. Office of the Secretary of the Commission. 1p. 58546:226-58546:226.
- 9107100122** Notifies that State of WA intends to petition USNRC on approach to classification of high-level & "incidental" wastes. W/related correspondence. GREGOIRE, C.O. Washington, State of. 89/11/17. CARR, K.M. Commissioners (Post 750119). 46pp. 58546:227-58546:271.
- 9107100126** Requests petition for rulemaking PRM 60-4, filed by States of Washington & Oregon. Petition requests NRC to revise definition of high-level waste. AUSTIN, P.W. Science Applications International Corp. (formerly Science Applications, Inc.). 90/01/02. Regulatory Publications Branch. 1p. 58546:272-58546:272.
- 9107100152** Forwards petition for rulemaking re classification of high-level radwaste at US DOE facilities. HUSSEMAN, T. Washington, State of. 90/01/02. CHILK, S.J. Office of the Secretary of the Commission. 1p. 58546:273-58546:273.
- 9107100169** Petition for rulemaking requesting NRC to exercise its rulemaking authority & adopt regulation re classification of high-level radwaste stored in retrievable, surface, storage facilities. HUSSEMAN, T. Washington, State of. YADEN, D. Oregon, State of. SANCHEY, C. Yakima Indian Nation. 90/01/02. Commissioners (Post 750119). 5pp. 58546:274-58546:278.
- 9107180248** Ack receipt of 900102 petition for rulemaking re classification of high-level radwaste at US DOE. Review of petition by NRC legal & technical staff believes petition should be revised or supplement to meet 10CFR2.802(c). GRIMSLEY, D.H. Division of Freedom of Information & Publications Services (Post 890205). 90/01/24. HUSSEMAN, T. Washington, State of. 4pp. 58546:279-58546:282.
- 9107180287** Summary of 900207 meeting w/State of WA to discuss 900102 petition for rulemaking & resolve issues raised by NRC re concerns raised in 900124 ltr. LESAR, M.T. Regulatory Publications Branch. 90/02/23. Regulatory Publications Branch. 18pp. 58546:283-58546:299.
- 9107190012** Petition for rulemaking PRM-60-04, requesting institution of rulemaking proceeding. HUSSEMAN, T. Washington, State of. YADEN, D. Oregon, State of. 90/07/30. Commissioners (Post 750119). 12pp. 58546:300-58546:312.
- 9107190020** Forwards info on potential off-site exposures as result from low probability of explosion of radioactive liquid wastes containing radioactive ferrocyanide precipitates in underground storage tanks at facility. SCARBOROUGH, J. Commissioners (Post 750119). 90/12/12. BLAHA, J.L. Assistant for Operations (Post 890205). 2pp. 58546:313-58546:314.
- 9107190031** Forwards info analysis of risks of exposure in double-shell carbon-steel tanks containing high level wastes from weapons program at site. SCARBOROUGH, J. Commissioners (Post 750119). 90/11/23. ROGERS Commissioners (Post 750119). 24pp. 58546:315-58546:339.
- 9107190051** Forwards correspondence from State of WA re petition for rulemaking (PRM-60-04) on classification of high-level radwaste at DOE facilities. Forwarded for consideration & action by Commission. W/related correspondence. HALMAN, E.L. Office of Administration (Post 890205). 90/08/22. BECKJORD, E.S. Office of Nuclear Regulatory Research (Post 860720). 3pp. 58546:340-58547:006.
- 9107190061** Responds to 900822 memo re petition for rulemaking (PRM-60-04). Petition does not qualify for special "fast-track" processing. FR notice also encl. BECKJORD, E.S. Office of Nuclear Regulatory Research (Post 860720). 90/09/18. HALMAN, E.L. Office of Administration (Post 890205). 10pp. 58547:007-58547:016.
- 9107190076** Forwards draft FRN prepared in response to petition for rulemaking (PRM-60-4) filed by States of WA & OR. Requests comment & concurrence by 901002. MEYER, D.L. Regulatory Publications Branch. 90/09/25. TREBY, S. Assistant General Counsel for Rulemaking & Fuel Cycle. 9pp. 58547:017-58547:025.
- 9107190084** Forwards draft FRN prepared in response to petition for rulemaking PRM 60-4, for concurrence. LESAR, M.T. Regulatory Publications Branch. 90/10/25. WOLF, J. Office of the General Counsel (Post 860701). 11pp. 58547:026-58547:036.
- 9107190104** Forwards notice acknowledging receipt of petition for rulemaking PRM 60-4. W/o encl. GRIMSLEY, D.H. Division of Contracts & Property Management (Post 890205). 90/12/10. HUSSEMAN, T. Washington, State of. 1p. 58547:037-58547:037.
- 9107190119** Forwards FRN for signature & concurrent publication in FR. MEYER, D.L. Regulatory Publications Branch. 90/12/10. CHILK, S.J. Office of the Secretary of the Commission. 4pp. 58547:038-58547:042.
- 9107190136** Ack receipt of JC Scarborough memo on risks posed by liquid wastes containing radioactive ferrocyanide precipitates. Advises memo will be helpful in reviewing petition for rulemaking on classification of wastes re Hanford tanks. BECKJORD, E.S. Office of Nuclear Regulatory Research (Post 860720). 90/12/26. BLAHA, J.L. Assistant for Operations (Post 890205). 1p. 58547:043-58547:043.
- 9107190156** Forwards Commission FRN requesting public comment on petition for rulemaking (PRM 60-4). THOMPSON, H.L. NRC - No Detailed Affiliation Given. 90/12/19. RATHBUN, D. NRC - No Detailed Affiliation Given. 1p. 58547:044-58547:044.
- 9107190157** "Definition of Term High-Level Radwaste" petition for rulemaking (PRM 60-4). Requests public comments. CHILK, S.J. Office of the Secretary of the Commission. 90/12/11. 8pp. 58547:045-58547:073.
- 9107190165** Forwards petition for rulemaking (PRM-60-04) requesting that NRC amend 10CFR60. HALMAN, E.L. Office of Administration (Post 890205). 90/11/09. SHARP, P.R., UDALL, M.K., SHARP, P.R. House of Rep. 3pp. 58547:074-58547:077.
- 9107190176** Requests petition for rulemaking submitted by States of WA & OR. Requests addl info on definitions & relationships of high & low-level wastes, commercial & DOE wastes & disposal technologies. JOHNSRUD, J.H. Environmental Coalition on Nuclear Power. 91/01/02. LESAR, M.T. Regulatory Publications Branch. 1p. 58547:078-58547:078.
- 9107190179** Requests copy of petition for rulemaking (PRM 60-4) submitted by States of WA & OR. KRISHNA, P.M. Battelle Memorial Institute. 91/01/07. Regulatory Publications Branch. 3pp. 58547:079-58547:081.
- 9107190189** Requests petition of rulemaking (PRM-60-04) submitted by States of WA & OR. HOGAN, J.P. Idaho National Engineering Laboratory. PHO-016-91. 91/01/16. Regulatory Publications Branch. 1p. 58547:082-58547:082.
- 9107190200** Forwards six public comments received re petition for rulemaking (PRM-60-04) from States of WA & OR. SILBERBERG, M. Waste Management Branch. 91/03/26. PRICHARD, C. Waste Management Branch. 1p. 58547:083-58547:131.
- 9107100065** FOIA request for documents re recent regional guidance developed as result of SALP task force in Region 3. WILLIAMS, C.G. JRA Associates. OGW-91-070. 91/04/19. GRIMSLEY, D.H. Division of Freedom of Information & Publications Services (Post 890205). 1p. 58369:071-58369:071.
- 9107100075** Final response to FOIA request for documents re recent regional guidance developed as result of SALP task force in region 3. App A records encl & being made available in PDR. GRIMSLEY, D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/06/06. WILLIAMS, C.G. JRA Associates. 2pp. 58369:072-58369:104.
- 9107100090** Forwards revised regional procedure 0516A, "Region III SALP." LITTLE, J. Office of Information Resources Management (Post 890205). 91/02/20. Region 3 (Post 820201). 31pp. 58369:074-58369:104.
- 9107110008** Partial response to FOIA request for all documents not already in PDR re Saxton Nuclear Experimental Corp reactor operated by Westinghouse & GPU between 570101 - 910101. Forwards App I documents to be placed in PDR. GRIMSLEY, D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/05/06. DEKOK, D. Affiliation Not Assigned. 7pp. 58594:315-58596:306.
- 9107110012** Ack receipt of 591023 application for amend to license adding App J through P inclusive. JOHNSON, L. Atomic Energy Commission (Pre 750119). 58/11/04. HEIDIG, R.E. Saxton Nuclear Experimental Corp. 1p. 58594:330-58594:330.
- 9107110016** Application for CP & OL, adding App J-P. NEIDIG, R.E. Saxton Nuclear Experimental Corp. 59/10/23. 49pp. 58594:331-58595:018.
- 9107110021** Ack receipt of application for CP & OL. FLEURY, E.R. Atomic Energy Commission (Pre 750119). 59/07/31. REES, D.R. Saxton Nuclear Experimental Corp. 1p. 58595:019-58595:019.
- 9107110024** Requests three addl copies of "Part B" to application for license entitled "Preliminary Hazards Summary Rept" to complete distribution of repts required for evaluation of application. JOHNSON, L. Atomic Energy Commission (Pre 750119). 59/08/14. REES, D.R. Saxton Nuclear Experimental Corp. 1p. 58595:020-58595:029.
- 9107110029** Ack receipt of first amend to application for CP & OL. JOHNSON, L. Atomic Energy Commission (Pre 750119). 59/10/12. REES, D.R. Saxton Nuclear Experimental Corp. 1p. 58595:030-58595:030.
- 9107110044** Forwards Commission ACRS rept re Saxton reactor. KIRK, R.L. Atomic Energy Commission (Pre 750119). 59/10/12. Saxton Nuclear Experimental Corp. 1p. 58595:031-58595:033.
- 9107110089** Forwards notice of hearing on application for CP to authorize Saxton Nuclear Experimental Corp to construct 20 MWT nuclear reactor at site. PRICE, H.L. Atomic Energy Commission (Pre 750119). 59/11/06. REES, D.R. Saxton Nuclear Experimental Corp. 1p. 58595:034-58595:040.
- 9107110117** Applicant acceptance of corrections to transcript of hearing on 591215 of findings & conclusions proposed by AEC staff. TROWBRIDGE, G. Saxton Nuclear Experimental Corp. 60/01/08. 1p. 58595:041-58595:041.
- 9107110144** Proposed findings & conclusions filed by applicant, dtd 591229 adopted by AEC w/revs. Proposed finding 4, adds 115-16 in last line, after 109. AXELRAD, M. Atomic Energy Commission (Pre 750119). 60/01/07. 9pp. 58595:042-58595:050.
- 9107110158** Advises that preoperational insp will be made to determine compliance before CP converted to license authorizing operation of facility. KIRK, R.L. Atomic Energy Commission (Pre 750119). 60/01/06. NEIDIG, R.E. Saxton Nuclear Experimental Corp. 1p. 58595:051-58595:051.
- 9107110163** Forwards const permit CPPR-6 which authorizes Saxton Nuclear Experimental Corp to construct utilization facilities. PRICE, H.L. Atomic Energy Commission (Pre 750119). 60/02/11. REES, D.R. Saxton Nuclear Experimental Corp. 1p. 58595:052-58595:052.
- 9107110212** Const permit issued to Saxton Nuclear Experimental Corp to construct utilization facility. PRICE, H.L. Atomic Energy Commission (Pre 750119). 60/02/11. 2pp. 58595:053-58595:054.

- 9107110227 Forwards discussion re amend 4 to license application on financial section of application.  
JOHNSON,L. Atomic Energy Commission (Pre 750119). 60/08/02. BECK,C.K. Atomic Energy Commission (Pre 750119). 2pp. 58595:055-58595:056.
- 9107110233 Forwards working schedule for regulatory aspects of demonstration power reactor based on plan to achieve initial criticality in Nov 1961. Operator license exams planned for Aug 1961.  
PRICE,H.L. Atomic Energy Commission (Pre 750119). 60/08/24. NEIDIG,R.E. Saxton Nuclear Experimental Corp. 3pp. 58595:057-58595:059.
- 9107110238 Forwards suppl 1 to amend 3 in response to 600617 request.  
JOHNSON,L. Atomic Energy Commission (Pre 750119). 60/08/29. BECK,C. Atomic Energy Commission (Pre 750119). 1p. 58595:060-58595:061.
- 9107110242 Ack receipt of suppl 1 to amend 3 to license application.  
JOHNSON,L. Atomic Energy Commission (Pre 750119). 60/09/30. REES,D.R. Saxton Nuclear Experimental Corp. 7pp. 58595:062-58595:068.
- 9107110259 Forwards revised schedule of regulatory actions for Saxton nuclear facility.  
PRICE,H.L. Atomic Energy Commission (Pre 750119). 60/10/18. NEIDIG,R.E. Saxton Nuclear Experimental Corp. 3pp. 58595:069-58595:071.
- 9107110265 Advises that fuel required to be inspected prior to issuance of license to operate reactor.  
KIRK,R.L. Atomic Energy Commission (Pre 750119). 61/02/14. REES,D.R. Saxton Nuclear Experimental Corp. 1p. 58595:072-58595:072.
- 9107110268 Provides list of concerns for operations which could involve changes in core reactivity when reactor would be shut down.  
KIRK,R.L. Atomic Energy Commission (Pre 750119). 61/03/06. REES,D.R. Saxton Nuclear Experimental Corp. 2pp. 58595:073-58595:074.
- 9107110278 Requests info re reactor shutdown procedures.  
PRICE,H.L. Atomic Energy Commission (Pre 750119). 61/03/09. REES,D.R. Saxton Nuclear Experimental Corp. 1p. 58595:075-58595:075.
- 9107110290 Provides list of info re components of reactor fabricated or proposed to be fabricated of precipitation hardened stainless steel. Info needed for review.  
KIRK,R.L. Atomic Energy Commission (Pre 750119). 61/04/11. REES,D.R. Saxton Nuclear Experimental Corp. 2pp. 58595:076-58595:077.
- 9107120001 Forwards response to 610602 question re materials of const of Saxton reactor core & CRD mechanisms.  
HETRICK,D.E. Saxton Nuclear Experimental Corp. 61/06/09. SPENCER,G., KLINE,S. Atomic Energy Commission (Pre 750119). 12pp. 58595:078-58595:089.
- 9107120003 Forwards notice of hearing in matter of issuance of provisional OL for Saxton Nuclear Experimental Corp reactor.  
KIRK,R.L. Atomic Energy Commission (Pre 750119). 61/08/04. NEIDIG,R.E. Saxton Nuclear Experimental Corp. 1p. 58595:090-58595:093.
- 9107120008 Intermediate decision on provisional OL/W/Certificate of Svc.  
\* Atomic Energy Commission (Pre 750119). 61/10/11. 29pp. 58595:094-58595:122.
- 9107120012 Forwards proposed findings & conclusions by AEC Staff.  
ENGELHARDT,T.F. Atomic Energy Commission (Pre 750119). 61/09/27. JENSCH,S.W. Atomic Energy Commission (Pre 750119). 12pp. 58595:123-58595:134.
- 9107120015 Proposed findings & conclusions by AEC Staff/W/Certificate of Svc.  
ENGELHARDT,T.F. Atomic Energy Commission (Pre 750119). 61/09/27. 6pp. 58595:135-58595:140.
- 9107120021 Forwards intermediate decision on OL issued on 611011 by hearing examiner, circulated for info of Commission.  
MCCOOL,W.B. Atomic Energy Commission (Pre 750119). 61/10/13. Atomic Energy Commission (Pre 750119). 1p. 58595:141-58595:141.
- 9107120024 Forwards provisional operating license DPR-4 issued to Saxton Nuclear Experimental Corp per intermediate decision of hearing examiner dtd 611011.  
LOWENSTEIN,R. Atomic Energy Commission (Pre 750119). 61/11/15. REES,D.R. Saxton Nuclear Experimental Corp. 2pp. 58595:142-58595:143.
- 9107120029 Notice of issuance of provisional OL DPR-4.  
LOWENSTEIN,R. Atomic Energy Commission (Pre 750119). 61/11/15. 1p. 58595:144-58595:144.
- 9107120035 Provisional operating license DPR-04.  
LOWENSTEIN,R. Atomic Energy Commission (Pre 750119). 61/11/15. 26pp. 58595:145-58595:170.
- 9107120065 Suggests that future requests for changes in Saxton reactor facility tech specs be submitted w/requests numbered consecutively for ease of identification.  
LOWENSTEIN,R. Atomic Energy Commission (Pre 750119). 62/01/23. REES,D.R. Saxton Nuclear Experimental Corp. 2pp. 58595:171-58595:172.
- 9107120070 Forwards ACRS 620512 ltr for info of Commission.  
MCCOOL,W.B. Atomic Energy Commission (Pre 750119). 62/05/16. 1p. 58595:173-58595:173.
- 9107120088 Forwards proposed findings & conclusions by AEC Regulatory Staff.  
ENGELHARDT,T.F. Atomic Energy Commission (Pre 750119). 62/08/17. MCCONNELL,E.R. Atomic Energy Commission (Pre 750119). 1p. 58595:176-58595:176.
- 9107120136 Proposed findings & conclusions by AEC Regulatory Staff. Certificate of Svc encl.  
ENGELHARDT,T.F. Atomic Energy Commission (Pre 750119). 62/08/17. 8pp. 58595:177-58595:183.
- 9107120156 Forwards amend 1 to license DPR-4 & tech specs. Amend authorizes Saxton to conduct phase I of R&D program in nuclear reactor.  
LOWENSTEIN,R. Atomic Energy Commission (Pre 750119). 62/10/09. REES,D.R. Saxton Nuclear Experimental Corp. 1p. 58595:184-58595:184.
- 9107120164 Amend 1 to license DPR-4, changing paragraph A of section 3.  
LOWENSTEIN,R. Atomic Energy Commission (Pre 750119). 62/10/09. 8pp. 58595:185-58595:194.
- 9107120196 Describes incident which caused some superficial blast & fire damage.  
LOWENSTEIN,R. Atomic Energy Commission (Pre 750119). 63/01/18. NEIDIG,R.E. Saxton Nuclear Experimental Corp. 8pp. 58595:195-58595:202.
- 9107120219 Forwards hazards analysis supporting change request 6 & suppl 1, which requested AEC authorization to make change in paragraph 12 of tech specs in license DPR-4.  
LOWENSTEIN,R. Atomic Energy Commission (Pre 750119). 63/04/05. REES,D.R. Saxton Nuclear Experimental Corp. 1p. 58595:203-58595:203.
- 9107120227 Hazards analysis supporting change request 6 & suppl 1 which would authorize operation of reactor.  
BRYAN,R.H. Atomic Energy Commission (Pre 750119). 63/04/05. 2pp. 58595:204-58595:205.
- 9107120236 Forwards hazards analysis supporting change request 5 authorizing change in paragraph 18 (b) (7) of tech specs of License DPR-4.  
LOWENSTEIN,R. Atomic Energy Commission (Pre 750119). 63/05/13. REES,D.R. Saxton Nuclear Experimental Corp. 1p. 58595:206-58595:206.
- 9107120239 Hazards analysis supporting change request 5 which would clarify one administrative & procedural safeguard contained in paragraph 18 (b) (7) of tech specs.  
BRYAN,R.H. Atomic Energy Commission (Pre 750119). 63/05/13. 1p. 58595:207-58595:207.
- 9107120270 Forwards hazards analysis supporting 6C0410 change request 7 re paragraph 7 (g) of tech specs incorporated in license DPR-4.  
LOWENSTEIN,R. Atomic Energy Commission (Pre 750119). 63/05/16. REES,D.R. Saxton Nuclear Experimental Corp. 2pp. 58595:208-58595:209.
- 9107120274 Hazards analysis supporting proposed change 7, paragraph 7 (g) of tech specs of license DPR-4.  
BRYAN,R.H. Atomic Energy Commission (Pre 750119). 63/05/16. 1p. 58595:210-58595:210.
- 9107120280 Forwards hazards analysis supporting 630429 Change Request 8 authorizing change in paragraph 11 (c) of tech specs incorporated in license DPR-4.  
LOWENSTEIN,R. Atomic Energy Commission (Pre 750119). 63/08/06. REES,D.R. Saxton Nuclear Experimental Corp. 2pp. 58595:211-58595:212.
- 9107120293 Hazards analysis supporting 630429 change request 8 authorizing change to paragraph 11 (c) of tech specs of license DPR-4.  
BRYAN,R.H. Atomic Energy Commission (Pre 750119). 63/08/06. 2pp. 58595:213-58595:216.
- 9107150018 Forwards ACRS 630912 rept re conversion of provisional OL to full term OL.  
BRYAN,R.H. Atomic Energy Commission (Pre 750119). 63/09/27. NEIDIG,R.E. Saxton Nuclear Experimental Corp. 1p. 58595:217-58595:218.
- 9107150032 Forwards hazards analysis supporting 631021 change request which authorizes tech specs to license DPR-4 to provide for irradiating two simulated cluster control rod elements in test subassembly.  
LOWENSTEIN,R. Atomic Energy Commission (Pre 750119). 63/11/27. LAYMAN,W.H. Saxton Nuclear Experimental Corp. 3pp. 58595:219-58595:221.
- 9107150038 Hazards analysis supporting 631010 change request 10 authorizing tech specs of license DPR-4 to provide for irradiating two simulated cluster control rod elements in test subassembly.  
BRYAN,R.H. Atomic Energy Commission (Pre 750119). 63/11/27. 2pp. 58595:222-58595:223.
- 9107150044 Forwards hazards analysis supporting 631212 change request 11 which authorizes tech specs change to license DPR-4 to provide for substituting two fuel rods clad w/15-mil stainless steel w/9.5 mil stainless steel.  
LOWENSTEIN,R. Atomic Energy Commission (Pre 750119). 63/12/19. LAYMAN,W.H. Saxton Nuclear Experimental Corp. 2pp. 58595:224-58595:225.
- 9107150046 Hazards analysis supporting tech specs change of license DPR-4 to replace two thin wall (9.5-mil) fuel rods w/std (15-mil) fuel rods in test fuel assembly.  
BRYAN,R.H. Atomic Energy Commission (Pre 750119). 63/12/19. 1p. 58595:226-58595:226.
- 9107150054 Order of extension of expiration date to 640229.  
PRICE,E.R. Atomic Energy Commission (Pre 750119). 63/12/27. Saxton Nuclear Experimental Corp. 1p. 58595:227-58595:227.
- 9107150068 Forwards order of extension of expiration date to 640229. FR notice also encl.  
PRICE,E.R. Atomic Energy Commission (Pre 750119). 63/12/27. LAYMAN,W.H. Saxton Nuclear Experimental Corp. 1p. 58595:228-58595:228.
- 9107150076 Notice of issuance of order extending expiration date of OL to 681231.  
MORRIS,P.A. Atomic Energy Commission (Pre 750119). 67/02/11. 1p. 58595:229-58595:229.
- 9107150082 Forwards Commissioner order extending expiration date for license DPR-4 to 681231.  
MORRIS,P.A. Atomic Energy Commission (Pre 750119). 67/02/11. MONTGOMERY,C. Saxton Nuclear Experimental Corp. 2pp. 58595:230-58595:231.
- 9107150086 Forwards order of extension of expiration date to 631231.  
LOWENSTEIN,R. Atomic Energy Commission (Pre 750119). 63/09/25. LAYMAN,W.H. Saxton Nuclear Experimental Corp. 1p. 58595:232-58595:232.
- 9107150088 Order of extension of expiration date to 631231.  
LOWENSTEIN,R. Atomic Energy Commission (Pre 750119). 63/09/25. Saxton Nuclear Experimental Corp. 1p. 58595:233-58595:233.
- 9107150095 Informs that Saxton Nuclear Experimental Corp authorized to commence loading of first core of nuclear reactor located in Bedford County, PA.  
\* Atomic Energy Commission (Pre 750119). 62/04/03. REES,D.R. Saxton Nuclear Experimental Corp. 1p. 58595:234-58595:236.

- 9107150111** Forwards notice of proposed issuance of OL submitted to Ofc of FR for filing & publication.  
PRICE,E.R. Atomic Energy Commission (Pre 750119). 64/01/28. LAYMAN,W.H. Saxton Nuclear Experimental Corp. 1p. 58595:237-58595:237.
- 9107150139** Forwards AEC hazards analysis re notice of proposed issuance of OL for operation of Saxton reactor.  
LOWENSTEIN,R. Atomic Energy Commission (Pre 750119). 64/02/07. LAYMAN,W.H. Saxton Nuclear Experimental Corp. 1p. 58595:251-58595:251.
- 9107150153** Hazards analysis re info submitted in support of application providing reasonable assurance that applicant will comply w/applicable Commission rules & regulations.  
BRYAN,R.H. Atomic Energy Commission (Pre 750119). 64/02/07. 3pp. 58595:252-58595:255.
- 9107150163** Forwards License DPR-4 authorizing Saxton to operate PWR located north of Borough of Saxton in Liberty Township, Bedford County,PA,at power levels of up to 23.5 MWt.  
LOWENSTEIN,R. Atomic Energy Commission (Pre 750119). 64/02/29. LAYMAN,W.H. Saxton Nuclear Experimental Corp. 1p. 58595:256-58595:256.
- 9107150193** License DPR-4 applying to PWR owned by Saxton Nuclear Experimental Corp.  
LOWENSTEIN,R. Atomic Energy Commission (Pre 750119). 64/02/29. 21pp. 58595:257-58595:278.
- 9107150204** Requests position re items of noncompliance during recent insp & any corrective action that may be taken.  
KIRKMAN,R.W. Atomic Energy Commission (Pre 750119). 64/04/21. LAYMAN,W.H. Saxton Nuclear Experimental Corp. 2pp. 58595:279-58595:280.
- 9107150216** Safety insp on 640416-17 of license DPR-4.Findings noted:on 640417,three radwaste drums had radiation levels exceeding limits.  
O'REILLY,J.P. Atomic Energy Commission (Pre 750119). \* Saxton Nuclear Experimental Corp. 61/04/21. 1p. 58595:281-58595:281.
- 9107150221** Requests 1963 annual repts for four GPU Corp subsidiaries providing funds for operation of Saxton nuclear reactor.  
CASE,E.G. Atomic Energy Commission (Pre 750119). 64/04/27. LAYMAN,W.H. Saxton Nuclear Experimental Corp. 1p. 58595:282-58595:282.
- 9107150281** Forwards hazards analysis supporting change request 14 which authorizes tech specs change to license DPR-4 to insert fuel assembly containing variety of fuel rod types in central core position.  
CASE,E.G. Atomic Energy Commission (Pre 750119). 64/05/23. LAYMAN,W.H. Saxton Nuclear Experimental Corp. 7pp. 58595:283-58595:289.
- 9107150288** Hazards analysis supporting change request 14 to tech specs of license DPR-4,authorizing insertion of fuel assembly containing variety of fuel rod types in central core position.  
BOYD,R.S. Atomic Energy Commission (Pre 750119). 64/05/23. 4pp. 58595:290-58595:293.
- 9107150289** Forwards hazards analysis supporting change request 12 to tech specs of license DPR-4,permitting installation of new control assemblies.  
CASE,E.G. Atomic Energy Commission (Pre 750119). 64/06/08. LAYMAN,W.H. Saxton Nuclear Experimental Corp. 4pp. 58595:294-58595:297.
- 9107150294** Hazards analysis supporting change request 12 to tech specs of license DPR-4,authorizing mod of procedure for changing control assemblies.  
BOYD,R.S. Atomic Energy Commission (Pre 750119). 64/06/08. 3pp. 58595:298-58595:300.
- 9107150300** Forwards hazards analysis supporting change request 13 to tech specs of license DPR-4,modifying limits on gaseous effluent releases from facility stack.  
DOAN,R.L. Atomic Energy Commission (Pre 750119). 64/08/24. LAYMAN,W.H. Saxton Nuclear Experimental Corp. 2pp. 58595:301-58595:302.
- 9107150323** Hazards analysis supporting change request 13 to tech specs of license DPR-4,authorizing mod in spec of gaseous effluent release limits from facility stack.  
BOYD,R.S. Atomic Energy Commission (Pre 750119). 64/08/24. 2pp. 58595:303-58595:311.
- 9107150330** Forwards hazards analysis supporting change request 15 to tech specs of license DPR-4,authorizing use of ammonia,in addition to potassium & lithium previously authorized,for pH control.  
DOAN,R.L. Atomic Energy Commission (Pre 750119). 64/10/30. LAYMAN,W.H. Saxton Nuclear Experimental Corp. 3pp. 58595:312-58595:314.
- 9107150335** Hazards analysis supporting change request 15 to tech specs of license DPR-4,permitting operation of reactor w/magnetite (Fe3O4) deposited on primary sys surfaces.  
BOYD,R.S. Atomic Energy Commission (Pre 750119). 64/10/30. 4pp. 58595:315-58595:318.
- 9107160010** Submits amend 1 to operating license DPR-4 & forwards notice of issuance of license amend & safety evaluation.  
DOAN,R.L. Atomic Energy Commission (Pre 750119). 65/04/30. LAYMAN,W.H. Saxton Nuclear Experimental Corp. 4pp. 58595:319-58595:322.
- 9107160016** Notice of issuance of facility license amend,authorizing Saxton Nuclear Experimental Corp to use 300 g of Pu-239.  
DOAN,R.L. Atomic Energy Commission (Pre 750119). 65/04/30. 2pp. 58595:323-58595:324.
- 9107160022** Amend 1 to license DPR-4,authorizing use of 130 kgs of U-235 & 300 g of contained Pu-239 as fuel for operation of reactor.  
DOAN,R.L. Atomic Energy Commission (Pre 750119). 65/04/30. 1p. 58595:325-58595:325.
- 9107160025** Safety evaluation supporting proposed change 17 & amend 1 to license DPR-4.  
BOYD,R.S. Atomic Energy Commission (Pre 750119). 65/04/30. 6pp. 58595:326-58595:331.
- 9107160030** Forwards safety evaluation supporting change in tech specs of license DPR-4 authorizing performance of supercritical technology program.  
DOAN,R.L. Atomic Energy Commission (Pre 750119). 65/05/05. LAYMAN,W.H. Saxton Nuclear Experimental Corp. 6pp. 58595:332-58595:337.
- 9107160032** Safety evaluation supporting proposed change 16,authorizing performance of supercritical technology program.  
BOYD,R.S. Atomic Energy Commission (Pre 750119). 65/05/05. 10pp. 58595:338-58595:347.
- 9107160035** Ack receipt of 650329 ltr submitting safety analysis re operation of Saxton reactor w/valve HIC-27V in failed (closed) condition.  
DOAN,R.L. Atomic Energy Commission (Pre 750119). 65/05/18. LAYMAN,W.H. Saxton Nuclear Experimental Corp. 1p. 58595:348-58595:348.
- 9107160040** Forwards safety evaluation supporting change requests 18 & 20 re changes in tech specs to license DPR-4,pertaining to fuel & cladding development program to be conducted in Saxton reactor.  
DOAN,R.L. Atomic Energy Commission (Pre 750119). 65/06/02. LAYMAN,W.H. Saxton Nuclear Experimental Corp. 6pp. 58595:349-58595:354.
- 9107160043** Safety evaluation supporting proposed changes 18 & 20 concerning changes to Saxton tech specs re fuel & cladding development program to be conducted in Saxton reactor.  
BOYD,R.S. Atomic Energy Commission (Pre 750119). 65/06/02. 3pp. 58595:355-58595:357.
- 9107160046** Forwards page 5 of attachment A to change 18 & 20 to tech specs of license DPR-4.Page inadvertently omitted on issuance of change ltr 650602.W/o page.  
DOAN,R.L. Atomic Energy Commission (Pre 750119). 65/06/10. LAYMAN,W.H. Saxton Nuclear Experimental Corp. 1p. 58595:358-58595:358.
- 9107160059** Forwards ACRS 650719 rept re Saxton Nuclear Experimental Corp application for license amend to permit use of partial plutonium core in second core loading of Saxton reactor.  
DOAN,R.L. Atomic Energy Commission (Pre 750119). 65/07/27. LAYMAN,W. Saxton Nuclear Experimental Corp. 1p. 58596:007-58596:009.
- 9107160065** Forwards notice of proposed issuance of operating license amend authorizing licensee to replace present U oxide core of Saxton reactor w/partial plutonium core.  
DOAN,R.L. Atomic Energy Commission (Pre 750119). 65/08/16. LAYMAN,W.H. Saxton Nuclear Experimental Corp. 1p. 58596:010-58596:010.
- 9107160090** Forwards safety evaluation supporting 650802 change request 21 to tech specs of license DPR-4,permitting withdrawal of any two control rods from core at one time under conditions similar to present procedures.  
DOAN,R.L. Atomic Energy Commission (Pre 750119). 65/09/03. LAYMAN,W.H. Saxton Nuclear Experimental Corp. 2pp. 58596:011-58596:012.
- 9107160097** Safety evaluation supporting proposed change request 21, permitting withdrawal of any two control rods from core under conditions & procedures similar to those presently allowed for removal of one rod.  
BOYD,R.S. Atomic Energy Commission (Pre 750119). 65/09/03. 2pp. 58596:013-58596:018.
- 9107160117** Forwards amend 2 to operating license DPR-4,authorizing use of 130 kgs of contained U-235 & 25 kgs of Pu-239 as reactor fuel contained in Saxton core II.  
DOAN,R.L. Atomic Energy Commission (Pre 750119). 65/09/18. LAYMAN,W.H. Saxton Nuclear Experimental Corp. 5pp. 58596:019-58596:023.
- 9107160122** Amend 2 to license DPR-4,authorizing use at any one time 130 kg of contained U-235 & 25 kg of contained Pu-239 as fuel for operation of reactor.  
DOAN,R.L. Atomic Energy Commission (Pre 750119). 65/09/18. 5pp. 58596:024-58596:029.
- 9107160126** Discusses 660211 inquiry re activity released by Saxton to Juniata River,Susquehanna & Chesapeake Bay.Summary of monthly release data,excluding tritium activity encl.  
DENTON,H.R. Atomic Energy Commission (Pre 750119). 66/02/16. GRIER,B.H. Atomic Energy Commission (Pre 750119). 2pp. 58596:030-58596:031.
- 9107160145** Informs that temperature rise of Juniata River during average flow conditions is 0.34 F.  
DENTON,H.R. Atomic Energy Commission (Pre 750119). 66/02/16. GRIER,B.H. Atomic Energy Commission (Pre 750119). 1p. 58596:032-58596:037.
- 9107160152** Forwards Saxton monthly releases since initial power operation.Max 12 month release occurred during period from Apr 1963 through Mar 1964 for total of 96 Ci.  
DENTON,H.R. Atomic Energy Commission (Pre 750119). 66/02/28. GRIER,B.H. Atomic Energy Commission (Pre 750119). 3pp. 58596:038-58596:040.
- 9107160155** Forwards safety evaluation supporting 660225 change request 22 to tech specs of license DPR-4,permitting insertion of test fuel assemblies XII & XIII into reactor.  
DOAN,R.L. Atomic Energy Commission (Pre 750119). 66/03/30. LAYMAN,W.H. Saxton Nuclear Experimental Corp. 2pp. 58596:041-58596:042.
- 9107160158** Safety evaluation supporting proposed change request 22, permitting insertion of test fuel assemblies XII & XIII into reactor.  
BOYD,R.S. Atomic Energy Commission (Pre 750119). 66/03/30. 2pp. 58596:043-58596:044.
- 9107160162** Requests that addl info listed in attachment be supplied in support of proposed partial plutonium core loading program.  
DOAN,R.L. Atomic Energy Commission (Pre 750119). 66/05/11. LAYMAN,W.H. Saxton Nuclear Experimental Corp. 3pp. 58596:045-58596:047.
- 9107160168** Forwards safety evaluation supporting 660622 change request 23 to tech specs of license DPR-4,permitting insertion of test fuel assembly XIV into reactor.  
DOAN,R.L. Atomic Energy Commission (Pre 750119). 66/08/08. LAYMAN,W.H. Saxton Nuclear Experimental Corp. 2pp. 58596:048-58596:049.
- 9107160184** Safety evaluation supporting 660622 proposed change request 23 to tech spec of license DPR-4,permitting insertion of test fuel assembly XIV into reactor.  
BOYD,R.S. Atomic Energy Commission (Pre 750119). 66/08/08. 2pp. 58596:050-58596:051.



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- 9107160191** Forwards safety evaluation supporting 660728 change request 24 to tech specs of license DPR-4, permitting insertion of test fuel assemblies XV & XVI into reactor.  
DOAN, R.L. Atomic Energy Commission (Pre 750119). 66/08/10. LAYMAN, W.H. Saxton Nuclear Experimental Corp. 3pp. 58596:052-58596:054.
- 9107160196** Safety evaluation supporting change request 24, permitting insertion of test fuel assemblies XV & XVI into reactor.  
BOYD, R.S. Atomic Energy Commission (Pre 750119). 66/08/10. 2pp. 58596:055-58596:056.
- 9107160202** Discusses current designs for high power nuclear reactors incorporating extensive provisions for emergency core cooling in event of major rupture in primary coolant sys.  
MORRIS, P.A. Atomic Energy Commission (Pre 750119). 66/12/30. REES, D.R. Saxton Nuclear Experimental Corp. 6pp. 58596:057-58596:063.
- 9107160208** Order extending expiration date of operating license DPR-4 to 681231.  
MORRIS, P.A. Atomic Energy Commission (Pre 750119). 67/02/11. 1p. 58596:064-58596:066.
- 9107160215** Notice of issuance of order extending expiration date of provisional operating license to 640229.  
\* Atomic Energy Commission (Pre 750119). 63/12/27. 1p. 58596:067-58596:071.
- 9107160230** Forwards safety evaluation supporting change request 26 to tech specs of license DPR-4 re performance of supercritical technology program.  
MORRIS, P.A. Atomic Energy Commission (Pre 750119). 67/04/18. NEIDIG, R.E. Saxton Nuclear Experimental Corp. 1p. 58596:072-58596:072.
- 9107160234** Safety evaluation supporting requested change in tech specs to license DPR-4 re supercritical loop.  
SKOVHOLT, D.J. Atomic Energy Commission (Pre 750119). 67/04/18. 3pp. 58596:073-58596:075.
- 9107160251** Forwards safety evaluation supporting change request 27 to tech specs of license DPR-4, permitting addl new test subassembly to reactor core.  
MORRIS, P.A. Atomic Energy Commission (Pre 750119). 67/09/26. NEIDIG, R.E. Saxton Nuclear Experimental Corp. 1p. 58596:088-58596:088.
- 9107160254** Safety evaluation supporting change request 27 to tech specs of license DPR-4, permitting addition of new test subassembly to reactor core.  
SKOVHOLT, D.J. Atomic Energy Commission (Pre 750119). 67/09/26. 3pp. 58596:089-58596:091.
- 9107160260** Forwards safety evaluation supporting change request 28 to tech specs of license DPR-4 permitting addition of test subassembly to reactor core for testing burnable poison rods.  
MORRIS, P.A. Atomic Energy Commission (Pre 750119). 67/10/03. NEIDIG, R.E. Saxton Nuclear Experimental Corp. 1p. 58596:092-58596:092.
- 9107160317** Safety evaluation supporting change request 28 to tech specs of license DPR-4 permitting addition of another test subassembly to reactor core.  
SKOVHOLT, D.J. Atomic Energy Commission (Pre 750119). 67/10/03. 3pp. 58596:093-58596:095.
- 9107160324** Forwards safety evaluation support change request 29 to tech specs of license DPR-4 permitting insertion of new subassembly for purpose of performing irradiation tests on pressurized fuel rods.  
MORRIS, P.A. Atomic Energy Commission (Pre 750119). 67/10/13. NEIDIG, R.E. Saxton Nuclear Experimental Corp. 2pp. 58596:096-58596:097.
- 9107160326** Safety evaluation supporting change request 29 to tech specs of license DPR-4 permitting insertion of new subassembly for purpose of performing irradiation tests on pressurized fuel rods.  
SKOVHOLT, D.J. Atomic Energy Commission (Pre 750119). 67/10/13. 2pp. 58596:098-58596:099.
- 9107160330** Forwards notice of proposed issuance of OL amend & safety evaluation.  
MORRIS, P.A. Atomic Energy Commission (Pre 750119). 67/12/26. NEIDIG, R.E. Saxton Nuclear Experimental Corp. 1p. 58596:100-58596:100.
- 9107160334** Notice of proposed issuance of OL amend authorizing licensee to operate reactor w/core II at power levels up to max of 35 MWt for up to 3,500 megawatt days.  
MORRIS, P.A. Atomic Energy Commission (Pre 750119). 67/12/26. 3pp. 58596:101-58596:103.
- 9107160342** Safety evaluation supporting increase of max power level of Saxton reactor from 23.5 MWt to 35 MWt.  
MORRIS, P.A. Atomic Energy Commission (Pre 750119). 67/12/26. 14pp. 58596:104-58596:117.
- 9107160346** Forwards amend 3 to license DPR-4 & notice of issuance of OL amend.  
MORRIS, P.A. Atomic Energy Commission (Pre 750119). 68/03/21. NEIDIG, R.E. Saxton Nuclear Experimental Corp. 1p. 58596:118-58596:127.
- 9107160350** Forwards safety evaluation supporting change request 30 to tech specs of license DPR-4 permitting insertion of new subassemblies.  
MORRIS, P.A. Atomic Energy Commission (Pre 750119). 68/06/26. NEIDIG, R.E. Saxton Nuclear Experimental Corp. 3pp. 58596:128-58596:130.
- 9107160353** Safety evaluation supporting change request 30 to tech specs of license DPR-4 permitting insertion of test fuel assemblies designated XX, XXI & XXII into reactor.  
SKOVHOLT, D.J. Atomic Energy Commission (Pre 750119). 68/06/26. 3pp. 58596:131-58596:133.
- 9107160357** Forwards safety evaluation supporting 680304 change request 31 to tech specs of license DPR-4 permitting insertion of new subassembly.  
MORRIS, P.A. Atomic Energy Commission (Pre 750119). 68/06/27. NEIDIG, R.E. Saxton Nuclear Experimental Corp. 1p. 58596:134-58596:134.
- 9107160360** Safety evaluation supporting change request 31 to tech specs of license DPR-4 permitting insertion of test fuel assembly XXIII into reactor.  
SKOVHOLT, D.J. Atomic Energy Commission (Pre 750119). 68/06/27. 2pp. 58596:135-58596:136.
- 9107160362** Advises that rept WCAP-7219 being withheld pursuant to section 2.790(b) of 10CFR2.  
MORRIS, P.A. Atomic Energy Commission (Pre 750119). 68/10/07. MONTGOMERY, C.R. Saxton Nuclear Experimental Corp. 1p. 58596:137-58596:137.
- 9107160365** Informs that Commission issued amend 4 which extends expiration date of license DPR-4 to 721231. Notice of issuance encl.  
MORRIS, P.A. Atomic Energy Commission (Pre 750119). 68/12/27. MONTGOMERY, C.R. Saxton Nuclear Experimental Corp. 1p. 58596:138-58596:138.
- 9107160370** Amend 4 to license DPR-4, effective as of date of issuance & shall expire at midnight, 721231.  
MORRIS, P.A. Atomic Energy Commission (Pre 750119). 68/12/27. 1p. 58596:139-58596:139.
- 9107160371** Notice of issuance of OL amend extending expiration date of license to 721231.  
MORRIS, P.A. Atomic Energy Commission (Pre 750119). 68/12/27. 3pp. 58596:140-58596:142.
- 9107170001** Discusses mods of Saxton reactor. Mods described in "Saxton Loss of Coolant Accident Prevention & Protection" would be completed prior to startup.  
WOODRUFF, R.W. Atomic Energy Commission (Pre 750119). 68/12/18. MORRIS, P.A. Atomic Energy Commission (Pre 750119). 4pp. 58596:143-58596:148.
- 9107170002** Forwards amend 5 to operating license DPR-4. Amend authorizes loading only of core III into reactor & incorporates changes to tech specs for loading.  
MORRIS, P.A. Atomic Energy Commission (Pre 750119). 69/04/11. MONTGOMERY, C.R. Saxton Nuclear Experimental Corp. 1p. 58596:149-58596:149.
- 9107170004** Amend 5 to license DPR-4, authorizing licensee to load fuel of revised design (designated as core III) into reactor.  
MORRIS, P.A. Atomic Energy Commission (Pre 750119). 69/04/11. 7pp. 58596:150-58596:156.
- 9107170006** Notice of issuance of amend to OL authorizing loading only of main components of core III into reactor.  
MORRIS, P.A. Atomic Energy Commission (Pre 750119). 69/04/11. 2pp. 58596:157-58596:158.
- 9107170008** Safety evaluation supporting proposed amend to license DPR-4 & change to tech specs.  
SKOVHOLT, D.J. Atomic Energy Commission (Pre 750119). 69/04/11. 2pp. 58596:159-58596:160.
- 9107170010** Forwards amend 6 to operating license DPR-4, authorizing operation of reactor at steady state power levels of up to 1 MWt.  
MORRIS, P.A. Atomic Energy Commission (Pre 750119). 69/06/03. MONTGOMERY, C.R. Saxton Nuclear Experimental Corp. 1p. 58596:161-58596:169.
- 9107170023** Notice of issuance of amend to OL authorizing operation of reactor w/ core III at power level up to 1 MWt.  
MORRIS, P.A. Atomic Energy Commission (Pre 750119). 69/06/03. 2pp. 58596:170-58596:175.
- 9107170149** Forwards request for addl core III info to complete review re accident analyses & fission product handling capability.  
SKOVHOLT, D.J. Atomic Energy Commission (Pre 750119). 69/07/22. MONTGOMERY, C.R. Saxton Nuclear Experimental Corp. 6pp. 58596:176-58596:181.
- 9107170151** Ack receipt of 690714 ltr informing NRC of steps taken to correct item of noncompliance.  
KIRKMAN, R.W. Atomic Energy Commission (Pre 750119). 69/07/22. MONTGOMERY, C.R. Saxton Nuclear Experimental Corp. 1p. 58596:182-58596:182.
- 9107170158** Advises that const of Raystown Dam underway & will be completed in 1973.  
SKOVHOLT, D.J. Atomic Energy Commission (Pre 750119). 69/10/06. MONTGOMERY, C.R. Saxton Nuclear Experimental Corp. 1p. 58596:183-58596:183.
- 9107170243** Requests revs to amend for change repts 15 & 16. Apparent inconsistencies between supporting arguments & tech specs discovered.  
SKOVHOLT, D.J. Atomic Energy Commission (Pre 750119). 69/10/07. MONTGOMERY, C.R. Saxton Nuclear Experimental Corp. 2pp. 58596:184-58596:185.
- 9107170286** Provides summary of review of proposed tech specs from standpoint of compatibility w/CO program of insp. Review identified several minor errors & some omissions.  
CARLSON, R.T. Atomic Energy Commission (Pre 750119). 69/10/21. O'REILLY, J.P. Atomic Energy Commission (Pre 750119). 3pp. 58596:186-58596:188.
- 9107180049** Forwards amend 7 to operating license DPR-4 which authorizes operation of Saxton reactor at steady state power levels up to 28 MWt.  
MORRIS, P.A. Atomic Energy Commission (Pre 750119). 69/12/10. MONTGOMERY, C.R. Saxton Nuclear Experimental Corp. 1p. 58596:189-58596:189.
- 9107180084** Amend 7 to license DPR-4, authorizing licensee to operate facility w/core III at steady-state power levels up to max of 28 MWt.  
MORRIS, P.A. Atomic Energy Commission (Pre 750119). 69/12/10. 68pp. 58596:190-58596:242.
- 9107180090** Notice of issuance of amend to OL authorizing licensee to operate reactor w/core III at power levels of up to 28 MWt.  
MORRIS, P.A. Atomic Energy Commission (Pre 750119). 69/12/10. 2pp. 58596:243-58596:244.
- 9107180094** Safety evaluation supporting proposed change 34 & amend 7.  
SKOVHOLT, D.J. Atomic Energy Commission (Pre 750119). 69/12/10. 9pp. 58596:245-58596:253.
- 9107180100** Discusses safety review for change request 38 re failed fuel monitor mod.  
WOODRUFF, R.W. Atomic Energy Commission (Pre 750119). 70/04/08. Atomic Energy Commission (Pre 750119). 2pp. 58596:254-58596:255.
- 9107180106** Provides suppl to safety review for change 35 to tech specs.  
WOODRUFF, R.W. Atomic Energy Commission (Pre 750119). 70/05/28. Atomic Energy Commission (Pre 750119). 2pp. 58596:256-58596:257.

- 9107180123 Advises that Montgomery agreed to revise proposed change 36 which would permit licensee to place alumina spacer pellets in other positions in column. WOODRUFF, R.W. Atomic Energy Commission (Pre 750119). 70/08/24. Atomic Energy Commission (Pre 750119). 2pp. 58596:258-58596:259.
- 9107180164 Unexecuted amend 10 to indemnity agreement B-5. SALTZMAN, J. Atomic Energy Commission, Directorate of Licensing (720101-750118). 72/08/22. 1p. 58596:260-58596:260.
- 9107180185 Suppls 691210 memo which issued amend 12 to indemnity agreement B-5 in view of amend 7 to license DPR-4. SALTZMAN, J. Atomic Energy Commission (Pre 750119). 70/03/04. Atomic Energy Commission (Pre 750119). 23pp. 58596:261-58596:283.
- 9107180190 Informs that indemnity agreement revised & reissued in total to incorporate all other existing amends into one document. PRICE, E.R. Atomic Energy Commission (Pre 750119). 65/12/22. REES, D.R. Saxton Nuclear Experimental Corp. 7pp. 58596:284-58596:290.
- 9107180251 Executed amend 1 to indemnity agreement B-5, deleting in entirety item 4 location. PRICE, E.R. Atomic Energy Commission (Pre 750119). NEIDING, R.E. Saxton Nuclear Experimental Corp. 62/01/16. 3pp. 58596:291-58596:293.
- 9107180280 Responds to 610523 & 0627 ltrs w/description of "location" of Saxton nuclear reactor for inclusion in AEC indemnity agreement. NEIDING, R.E. Saxton Nuclear Experimental Corp. 61/06/15. LOWENSTEIN, R. Atomic Energy Commission (Pre 750119). 2pp. 58596:294-58596:295.
- 9107190001 Forwards amend 8 which submits proof of financial insurance protection in connection w/Saxton application for OL. REES, D.R. Saxton Nuclear Experimental Corp. 61/07/26. LOWENSTEIN, R.L. Atomic Energy Commission (Pre 750119). 1p. 58596:296-58596:296.
- 9107190002 Application for license DPR-4, Amend 8, providing proof of financial insurance protection. NEIDING, R.E. Saxton Nuclear Experimental Corp. 61/07/26. 4pp. 58596:297-58596:300.
- 9107190004 Forwards amend 9 to license DPR-4 extending license to Feb 11, 2000 or to expiration of Saxton charter. SKOVHOLT, D.J. Atomic Energy Commission, Directorate of Licensing (720101-750118). 74/01/10. MONTGOMERY, C.R. Saxton Nuclear Experimental Corp. 2pp. 58596:301-58596:302.
- 9107190005 Amend 9 to license DPR-4, deleting subparagraphs 2.B(2) & (3). SKOVHOLT, D.J. Atomic Energy Commission (Pre 750119). 74/01/10. 2pp. 58596:303-58596:304.
- 9107190006 Notice of issuance of amend to license DPR-4, Amend extends expiration date of license to 200211 or to expiration of corporate charter of Saxton Nuclear Experimental Corp. SCHEMEL, R.J. Atomic Energy Commission, Directorate of Licensing (720101-750118). 74/01/10. 2pp. 58596:305-58596:306.
- 9107300178 Submits Change Request 11, Suppl 1 to TS 1, per description of change in 631211 telcon, re test fuel assembly. LAYMAN, W.H. Saxton Nuclear Experimental Corp. 63/12/12. Atomic Energy Commission (Pre 750119). 2pp. 58596:238-58596:250.
- 9107300255 Marked up "US AEC Div of Licensing Rept to ACRS in Matter of Saxton Nuclear Experimental Corp Partial Pu Core II." \* Atomic Energy Commission (Pre 750119). 65/06/17. 8pp. 58596:359-58596:006.
- 9107310071 Marked-up, "AEC Div of Reactor Licensing Rept to ACRS on Saxton Nuclear Experimental Corp Power Increase." \* Atomic Energy Commission (Pre 750119). 67/07/21. 12pp. 58596:076-58596:087.
- 9107120200 FOIA request for documents for any info re grants or contracts w/Yale Univ. RICHARDS, B.E. Affiliation Not Assigned. 91/06/19. REED, C.A. NRC - No Detailed Affiliation Given. 1p. 58416:304-58416:304.
- 9107120209 Final response to FOIA request for any info re grants or contracts w/Yale Univ. No records subj to request located. GRIMSLEY, D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/07/02. RICHARDS, B.E. Affiliation Not Assigned. 1p. 58416:303-58416:303.
- 9107120221 FOIA request for INPO repts or sections thereof specifically not released to public re accident potential & safety deficiencies at plant for 1990 & 1991. LEWIS, M.I. Lewis, M. 91/06/17. GRIMSLEY, D. Division of Freedom of Information & Publications Services (Post 890205). 1p. 58416:301-58416:301.
- 9107120226 Final response to FOIA request for INPO repts or sections thereof specifically not released to public re accident potential & safety deficiencies at plant for 1990 & 1991. No records subj to request located. GRIMSLEY, D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/07/02. LEWIS, M.I. Lewis, M. 1p. 58416:302-58416:302.
- 9107120269 FOIA request for results of most recent insp of plants by INPO. HICKERNELL, B.K. Alliance to Close Indian Point. 91/06/17. GRIMSLEY, D. Division of Freedom of Information & Publications Services (Post 890205). 1p. 58416:305-58416:305.
- 9107120271 Final response to FOIA request for results of most recent insp of plant by INPO. No records subj to request located. PHILLIPS, J.D. Division of Freedom of Information & Publications Services (Post 890205). 91/06/27. HICKERNELL, B.K. Alliance to Close Indian Point. 1p. 58416:306-58416:306.
- 9107120277 FOIA request for document re possible rept of misadministration of radiation therapy for Aug-Oct 1989 at Washington Univ Medical Ctr, Barnes Hosp, Dept of Oncology & Mallinckrodt Institute of Radiology. FINNEY, D.P. Finney, D.P., Jr. 91/06/03. Office of Administration (Post 890205). 2pp. 58443:112-58443:113.
- 9107120278 Final response to FOIA request for documents re possible rept of misadministration of radiation therapy. Forwards app A documents which will be made available at PDR. PHILLIPS, J.D. Division of Freedom of Information & Publications Services (Post 890205). 91/06/26. FINNEY, D.P. Finney, D.P., Jr. 2pp. 58443:114-58443:119.
- 9107120282 Misadministration rept for R Pankratz. \* NRC - No Detailed Affiliation Given. 91/01/15. 4pp. 58443:116-58443:119.
- 9107150151 Partial response to FOIA request for documents re licensing or relicensing of Sequoyah Fuels Corp U processing plant. Forwards app T documents which will be made available at PDR. App U documents withheld (ref FOIA Exemption 5). PHILLIPS, J.D. Division of Freedom of Information & Publications Services (Post 890205). 91/06/27. CURRAN, D. Harmon, Curran, Gallagher & Spielberg (formerly Harmon, Curran & Tousley). CURRAN, D. Native Americans for a Clean Environment. 4pp. 58421:129-58421:136.
- 8709140366 Responds to 870828 ltr re Case 4-86-005 & lack of uniform standardized procedures governing operations of licensees. Recommendations for improving programs for UF6 conversion facilities implemented. PARLER, W.C. Office of the General Counsel (Post 860701). 87/08/18. WELD, W.F. Justice, Dept. of. 2pp. 58421:133-58421:136.
- 9107150213 FOIA request for documents re M Vanunu. COHEN, Y. Affiliation Not Assigned. 91/06/04. NRC - No Detailed Affiliation Given. 1p. 58421:127-58421:127.
- 9107150219 Final response to FOIA request for document re M Vanunu. No records subj to request located. PHILLIPS, J.D. Division of Freedom of Information & Publications Services (Post 890205). 91/06/28. COHEN, Y. Affiliation Not Assigned. 1p. 58421:128-58421:128.
- 9107180054 FOIA request for investigative repts, statements of allegations & documents pertaining to investigation of Humana Hosp Greenbrier Valley re radiologist credentials. HUNT, S.H. Spilman, Thomas, Battle & Klostermeyer. 91/06/14. ROBINSON, L. NRC - No Detailed Affiliation Given. 1p. 58500:301-58500:301.
- 9107180061 Final response to FOIA request for documents concerning investigation of Humana Hosp Greenbrier Valley & radiologist credentials. App A info withheld (ref FOIA Exemption 7). GRIMSLEY, D.H. Facility Management Branch. 91/07/02. HUNT, S.H. Spilman, Thomas, Battle & Klostermeyer. 3pp. 58500:302-58500:304.
- 9107180071 Appeals denial of FOIA request 90-553 & submits addl request for transcripts of NRC enforcement matls involving Radiation Technology Inc for period 850501-0731. WELT, M.A. Affiliation Not Assigned. 91/02/11. LAVINS, R. NRC - No Detailed Affiliation Given. 1p. 58472:038-58472:038.
- 9107180080 Final response to FOIA request for transcripts of enforcement matls. Forwards documents listed in App E. Info partially withheld (ref FOIA Exemption 5). Documents in App F completely withheld (ref FOIA Exemptions 5 & 7). PHILLIPS, J.D. Facility Management Branch. 91/06/20. WELT, M.A. Affiliation Not Assigned. 4pp. 58472:039-58472:090.
- 8606270026 Forwards order suspending all operations authorized by Licenses 29-13613-02 & 29-13613-03, pending review of renewal application. TAYLOR, J.M. Ofc of Inspection & Enforcement, Director (820201-870413). EA-86-017. 86/06/23. COCKRELL, R. RTI, Inc. (formerly Radiation Technology, Inc.). 1p. 58472:044-58472:053.
- 8606270031 Order suspending all operations authorized by Licenses 29-13613-02 & 29-13613-03 pending review of renewal applications. TAYLOR, J.M. Ofc of Inspection & Enforcement, Director (820201-870413). EA-86-017. 86/06/23. RTI, Inc. (formerly Radiation Technology, Inc.). 10pp. 58472:045-58472:053.
- 9006270060 Licensee answer to immediately effective order suspending licenses. \* RTI, Inc. (formerly Radiation Technology, Inc.). EA-86-017. 86/07/18. 37pp. 58472:054-58472:090.
- 9107180130 Partially deleted memo re OI 1-84-026, 1-86-006 & 1-86-009 investigations at Radiation Technology, Inc re willful violations of NRC requirements & false statements to NRC. Operation of facility suspended prior to issuance of repts. MURLEY, T.E. Region 1 (Post 820201). 86/12/15. TAYLOR, J.M. Ofc of Inspection & Enforcement, Director (820201-870413). 1p. 58472:043-58472:043.
- 9107220287 FOIA request for documents re application matls, associated correspondence, license amends & licenses for GE & Reuter-Stokes, Inc. LEHRENBaum, W.U. Perkins, Cole (formerly Perkins, Coie, Stone, Olsen & Williams). 91/05/16. GRIMSLEY, D.H. NRC - No Detailed Affiliation Given. 1p. 58628:240-58628:240.
- 9107220318 Final response to FOIA request for documents re licensing of GE & Reuter-Stokes, Inc. Forwards documents listed in app D. Documents also available in PDR. Portions of app E partially withheld (ref FOIA Exemption 4). GRIMSLEY, D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/07/02. LEHRENBaum, W.U. Perkins, Coie (formerly Perkins, Coie, Stone, Olsen & Williams). 4pp. 58628:241-58628:283.
- 7907120505 Responds to NRC 790523 & 25 ltrs re License 34-00054-05 application. Forwards info re distribution warehouses, safe handling procedures for circite lamps & handling glow switches containing Pm-147. MATELSKY, J. General Electric Co. 99968. 79/06/07. BASSIN, N. Materials Licensing Branch. 7pp. 58628:276-58628:283.
- 8503180334 Confirms sales & distribution of compact fluorescent twin tube lamps from distribution ctrs discontinued, pending licensing action by Commission, per 850215 NRC request. KAPLAN, A.L. General Electric Co. 1350-0062. 85/02/21. CUNNINGHAM, R.E. Division of Fuel Cycle & Material Safety (Pre 870413). 2pp. 58628:254-58628:255.

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- 9107220322** Discusses license 34-00054-07E which replaces license ED-106. Informs that license number was changed to facilitate cataloging of licensing info in computerized data processing sys.  
MALARO, J.C. Atomic Energy Commission (Pre 750119). 69/08/25. MATELSKY, I. General Electric Co. 1p. 58628:245-58628:245.
- 9107250087** Forwards application for renewal of subj license to permit production of glow lamps & spark gaps containing tritium. Request for exemption of labeling requirement encl.  
MATELSKY, I. General Electric Co. 69/05/09. MALARO, J.C. Atomic Energy Commission (Pre 750119). 1p. 58628:246-58628:246.
- 9107250090** Informs of authorized transfer of H-3 & Kr-85 in glow lamps for period 690701-700630.  
MATELSKY, I. General Electric Co. 70/07/07. Atomic Energy Commission (Pre 750119). 1p. 58628:247-58628:247.
- 9107250107** Responds to 700728 ltr explaining request to delete phrase "Kr-85" from imprint legend. Requests further consideration for request for exemption.  
MATELSKY, I. General Electric Co. 70/09/10. BASSIN, N. Atomic Energy Commission (Pre 750119). 1p. 58628:248-58628:248.
- 9107250112** Submits info to support request for exemption from marking requirement & requests glow lamps.  
MATELSKY, I. General Electric Co. 70/10/16. BASSIN, N. Atomic Energy Commission (Pre 750119). 2pp. 58628:249-58628:250.
- 9107250116** Ack receipt of 710701 ltr reporting quantity of H-3 & Kr-85 transferred to persons exempt from licensing.  
BASSIN, N. Atomic Energy Commission (Pre 750119). 71/07/15. MATELSKY, I. General Electric Co. 1p. 58628:251-58628:251.
- 9107250120** Reports transfer of H-3 & Kr-85 in glow lamps to authorized recipients for period 700701-710630.  
MATELSKY, I. General Electric Co. 71/07/01. Atomic Energy Commission (Pre 750119). 1p. 58628:252-58628:252.
- 9107300043** Informs that NRC records show annual rept for 1977 not filed. Repts required within 20 days.  
HIGGINBOTHAM, L. Division of Fuel Facility & Materials Safety Inspection, IE (750101-80120). 78/07/27. General Electric Co. 1p. 58628:253-58628:253.
- 9107300050** Informs that review of info re units transferred to persons exempt from licensing complete. Concludes that disclosure not required per 10CFR9.  
SMILEY, S.H. Atomic Energy Commission (Pre 750119). 72/01/17. MATELSKY, I. General Electric Co. 1p. 58628:256-58628:256.
- 9107300055** Informs that review of request that production units be considered proprietary complete. Concludes that info does not provide basis for withholding.  
BASSIN, N. Atomic Energy Commission (Pre 750119). 71/08/24. MATELSKY, I. General Electric Co. 1p. 58628:257-58628:257.
- 9107300057** Ack receipt of 710715 ltr re omission of unit numbers in rept. Informs of steps taken to prevent omission in future. Info encl.  
MATELSKY, I. General Electric Co. 71/08/03. BASSIN, N. Atomic Energy Commission (Pre 750119). 2pp. 58628:258-58628:261.
- 9107300064** Submits partially deleted rept on transfer of glow lamps containing H-3 or Kr-85 for period 730701-740630.  
MATELSKY, I. General Electric Co. 74/07/17. Atomic Energy Commission, Directorate of Licensing (720101-750118). 3pp. 58628:262-58628:264.
- 9107300069** Forwards partially withheld rept of transfer of glow lamps containing H-3 or Kr-85 for period 750701-760630.  
MATELSKY, I. General Electric Co. 76/10/05. Office of Nuclear Material Safety & Safeguards. 3pp. 58628:265-58628:267.
- 9107300074** Submits partially deleted annual rept of items & byproduct matls transferred under license 34-00054-07E.  
KELLY, J.P. General Electric Co. 80/08/15. DAVIS, A.B. Fuel Facility & Materials Safety Branch, R3. 2pp. 58628:268-58628:269.
- 9107300078** Submits partially deleted annual rept of items & byproduct matls transfer under license 34-00054-07E.  
ZIELINSKI, A.M. General Electric Co. 82/01/08. Region 3, Ofc of the Director (810301-820201). 1p. 58628:270-58628:270.
- 9107300083** Submits partially deleted annual rept of items & by-product matls transferred under license 34-00054-07E.  
ZIELINSKI, A.M. General Electric Co. 82/07/01. Region 3 (Post 820201). 2pp. 58628:271-58628:272.
- 9107300084** Submits partially deleted rept of items & byproduct matl transferred under license 34-00054-07E since last rept in Jul 1982.  
ZIELINSKI, A.M. General Electric Co. 84/07/10. Region 3 (Post 820201). 2pp. 58628:273-58628:274.
- 9107300087** Forwards amend 17 to license 34-00054-05 & amend 2 to license 34-00054-07E. Only fluorescent lamps w/ accompanying brochure containing info concerning presence of Pr-147 may be distributed to individuals exempt from licensing.  
BASSIN, N. Materials Licensing Branch. 79/06/04. MATELSKY, I. General Electric Co. 1p. 58628:275-58628:275.
- 9107250031** FOIA request for all correspondence between NRC & AECL re licensability of pressurized heavy water moderated, natural U fueled pressure tube reactor designs.  
PENLAND, T.L. Affiliation Not Assigned. 91/04/09. ROBINSON, L. Division of Freedom of Information & Publications Services (Post 890205). 2pp. 58567:326-58567:327.
- 9107250035** Partial response to FOIA request for documents. App C records already available in PDR. Forwards app D records also being made available in PDR.  
PHILIPS, J.D. Division of Freedom of Information & Publications Services (Post 890205). 91/07/17. PENLAND, T.L. Affiliation Not Assigned. 3pp. 58567:328-58567:331.
- 8908150221** Advises that 890620 Rev 4 to QP/85.0782 NP, "Framatome QA Program for US Applications," meets App B to 10CFR50 & acceptable.  
GODY, A.T. Performance & Quality Evaluation Branch (Post 890101). 89/08/09. VOIN, R. FRAMATOME. 1p. 58567:331-58567:331.
- 9107250053** FOIA request for data on NRC regulatory enforcement for years 1988, 1989, 1990 & 1991 including quarterly data on civil penalties assessed for 1990 & first half of 1991.  
WATERMAN, R.W. New Mexico, Univ. of, Albuquerque, NM. 91/05/30. NRC - No Detailed Affiliation Given. 1p. 58567:332-58567:332.
- 9107250058** Final response to FOIA request for documents. App A documents encl & being made available in PDR.  
PHILIPS, J.D. Division of Information & Publications Services (Post 890205). 91/07/17. WATERMAN, R.W. New Mexico, Univ. of, Albuquerque, NM. 3pp. 58567:333-58567:357.
- 9107250063** Listing of all enforcement actions proposed since 880101 involving civil penalties or notices of violations re listed licensees.  
\* Government Printing Office. 91/06/17. 22pp. 58567:336-58567:357.
- 9107250077** FOIA request for two INPO repts on Pilgrim Nuclear Power Plant in Plymouth, MA.  
WAITKUS-ARNOLD Citizens at Risk. 91/06/21. GRIMSLEY, D. Division of Freedom of Information & Publications Services (Post 890205). 1p. 58567:358-58567:358.
- 9107250081** Final response to FOIA request for documents re INPO repts. No agency records subj to request located.  
GRIMSLEY, D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/07/11. WAITKUS-ARNOLD Citizens at Risk. 1p. 58567:359-58567:359.
- 9107250084** FOIA request for all records re investigation conducted from Jan 1990 to Mar 1991 concerning alleged intentional violation of tech specs at plant on 881012 & 13.  
REPKA, D.A. Winston & Strawn. 91/06/14. GRIMSLEY, D.H. Division of Freedom of Information & Publications Services (Post 890205). 2pp. 58538:222-58538:223.
- 9107250095** Final response to FOIA request for documents re investigation conducted from Jan 1990 to Mar 1991 concerning alleged tech spec violation. App A document withheld (ref FOIA Exemption 7).  
GRIMSLEY, D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/07/03. REPKA, D.A. Winston & Strawn. 3pp. 58538:224-58538:226.
- 9107250102** FOIA request for documents re requestor or Radiation Technology, Inc dtd prior to 870101.  
WELT, M.A. RTI, Inc. (formerly Radiation Technology, Inc.). 91/01/18. Justice, Dept. of. 3pp. 58621:071-58621:073.
- 9107250104** FOIA request for documents re Shpback landfill superfund & FUSRAP site in Norton & Attleboro, MA.  
BLETSO, V. Wright & Moehrke. 91/04/23. Region 1 (Post 820201). 2pp. 58568:001-58568:002.
- 9107250109** Final response to FOIA request for documents re requestor or Radiation Technology, Inc. Forwards apps A & B documents. Documents also available in PDR. App C documents withheld in entirety (ref FOIA Exemption 5).  
GRIMSLEY, D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/07/10. WELT, M.A. RTI, Inc. (formerly Radiation Technology, Inc.). 5pp. 58621:074-58621:079.
- 8701160309** Forwards conditional rescission of 860303 order suspending License 29-13613-02, per 860310 commitments. Failure to comply w/ conditions may result in reinstatement of suspension.  
TAYLOR, J.M. Ofc of Inspection & Enforcement, Director (820201-870413). EA-86-017. 86/03/13. WELT, M.A. RTI, Inc. (formerly Radiation Technology, Inc.). 2pp. 58621:080-58621:105.
- 8701160317** Conditional rescission of 860303 order suspending License 29-13613-02, effective upon written consent to listed terms.  
TAYLOR, J.M. Ofc of Inspection & Enforcement, Director (820201-870413). EA-86-017. 86/03/13. RTI, Inc. (formerly Radiation Technology, Inc.). 10pp. 58621:082-58621:105.
- 9107250121** Discusses two repts of investigation re repeated & intentional violations of NRC imposed licensing conditions by licensee at direction of mgt. Interviewees knowingly made false statements to NRC investigators & inspectors.  
HAYES, B.B. Office of Investigations (Pre 860201). 86/10/21. TOENSING, V. Justice, Dept. of, Attorney General, Office of. 1p. 58621:079-58621:079.
- 9107250165** Final response to FOIA request for repts re Haddam Neck & Millstones Units 1, 2 & 3. No agency records subj to request located.  
GRIMSLEY, D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/07/10. MILIONE, R. Citizens Action Group for Environmental Protection. 1p. 58538:220-58538:220.
- 9107250172** Partial response to FOIA request for documents. App H documents encl & being made available in PDR.  
PHILIPS, J.D. Division of Freedom of Information & Publications Services (Post 890205). 91/07/17. BRENNAN, D.F. Pennsylvania, Commonwealth of. 4pp. 58567:224-58567:325.
- 9107250178** Discusses insp on 671129 & 30 of license 37-00345-03. Violations listed.  
LOW, L.D. Atomic Energy Commission (Pre 750119). 67/03/10. BRANTLEY, J.C. Pennsylvania, Commonwealth of. 4pp. 58567:228-58567:231.
- 9107250184** Submits rept of importations of radioactive matl for listed licenses.  
WALKER, W.G. Treasury, Dept. of. 68/01/10. KIRKMAN, R.W. Atomic Energy Commission (Pre 750119). 1p. 58567:232-58567:232.
- 9107250192** Safety insp on 671023-26. Insp findings: Co-60 calibr sources of 10 mCi & 2 Ci not processed at facility as required.  
LORENZ, W.R. Atomic Energy Commission (Pre 750119). 68/01/17. 1p. 58567:233-58567:233.
- 9107250197** Discusses insp of license 37-04456-08. No immediate hazard apparent at facility.  
LORENZ, W.R. Region 1 (Post 820201). 68/01/18. CLEVELAND, R.S. Atomic Energy Commission (Pre 750119). 2pp. 58567:234-58567:235.
- 9107250203** Insp rept of license 37-04456-08. No violations noted. Major areas inspected: operations, instrumentation & calibr & air sampling.  
\* Atomic Energy Commission (Pre 750119). 68/01/19. 15pp. 58567:236-58567:250.

- 9107250205 Submits rept re importations of radioactive matl.  
ALLEN,V.M. Treasury, Dept. of, U.S. Customs Service. 66/01/26. KIRKMAN,R.W. Atomic Energy Commission (Pre 750119). 1p. 58567:251-58567:251.
- 9107250219 Discusses insp of license 37-04456-08 on 671013-20.Violation noted.  
KIRKMAN,R.W. Region 1, IE (720101-810228). 68/02/08. SHAPIRO,Z. Nuclear Materials & Equipment Corp. (NUMEC). 1p. 58567:252-58567:252.
- 9107250228 Submits rept re radiotracer tests conducted at temporary job site,per section 32.12 of AEC regulations.  
WOLF,J.R. Nuclear Science & Engineering Corp. 67/02/08. Atomic Energy Commission (Pre 750119). 1p. 58567:253-58567:253.
- 9107250234 Forwards corrective actions re insp of radiation process ctr near Clearfield,PA on 681028-31.License will be amended to provide for reasonable evaluations before cell entry.  
CALDWELL,R.D. Nuclear Materials & Equipment Corp. (NUMEC). 68/11/06. KIRKMAN,R.W. Atomic Energy Commission (Pre 750119). 2pp. 58567:254-58567:255.
- 9107250242 Safety insp on 681028-31 of license 37-04456-08.Insp findings:records showing disposal of solid waste did not adequately describe quantity of waste matl being transferred for disposal.  
EPSTEIN,E. Atomic Energy Commission (Pre 750119). \* Nuclear Materials & Equipment Corp. (NUMEC). 68/11/19. 2pp. 58567:256-58567:257.
- 9107250247 Forwards telegrams re possible type B incident.  
CALDWELL,R. Nuclear Materials & Equipment Corp. (NUMEC). 68/12/30. KIRKMAN,R. Atomic Energy Commission (Pre 750119). 29pp. 58567:258-58567:325.
- 9107250188 FOIA request for repts re Haddam Neck & Millstones Units 1,2 & 3.  
MILIONE,R. Citizens Action Group for Environmental Protection. 91/06/17. GRIMSLEY,D. Division of Freedom of Information & Publications Services (Post 890205). 1pp. 58538:221-58538:221.
- 9107250235 Final response to FOIA request for documents re Shpack landfill superfund & FUSRAP site.App B records already available in PDR.Forwards apps C & D records also being made available in PDR.  
PHILIPS,J.D. Division of Freedom of Information & Publications Services (Post 890205). 91/06/27. BLETSON,V. Wright & Moehrke. 4pp. 58568:003-58568:063.
- 9107250253 Discusses 901206 ltr from JW Sullivan,expressing concern over NRC way of regulating radwaste sites in Norton & Attleboro,MA.  
MULLEY,G.A. Office of Inspector General (Post 890417). 91/04/05. Office of Inspector General (Post 890417). 3pp. 58568:007-58568:010.
- 9107260001 Requests NRC conduct investigation into Shpack/Attleboro Landfill radwaste site in Norton/Attleboro,MA.  
SULLIVAN,J.W. Affiliation Not Assigned. 90/12/06. WILLIAMS,D.C. Office of Inspector General (Post 890417). 14pp. 58568:011-58568:055.
- 9107260008 Forwards NRC repts 078-154 & 078-154A,detailing results of surveys & investigation.Recommend meeting within one to two wks to discuss questions DOE may have re findings.  
SNEIZEK,J.H. Division of Fuel Facility & Materials Safety Inspection, IE (750101-801210). 79/06/13. MOTT,W.E. Energy, Dept. of. 2pp. 58568:056-58568:057.
- 9107260015 Responds to 820913 ltr requesting info re Norton-Atleboro landfill.Confirms Shpack property contains radioactive matl. Recommends that area be fenced & posted w/signs to restrict entry until study of potential long term hazards determined.  
SNEIZEK,J.H. Ofc of Inspection & Enforcement, Director (820201-870413). 82/09/30. WALKER,M.L. Justice, Dept. of. 2pp. 58568:058-58568:059.
- 9107260185 Submits position ltr re final disposition of low level nuclear matls buried on Attleboro site,per NRC 900424 request.  
VEALE,F.J. Texas Instruments, Inc. 90/11/15. ROTH,J. Region 1 (Post 820201). 3pp. 58568:060-58568:062.
- 9107260195 Undated ltr from Bernero to Sullivan re Shpack Landfill. Forwards memo which contains conclusions of Ofc of Investigations.  
BERNERO,R.M. Office of Nuclear Material Safety & Safeguards. 91/06/27. SULLIVAN,J.W. Affiliation Not Assigned. 1p. 58568:063-58568:063.
- 9107290023 FOIA request for all correspondence to & from Veterans Affairs Medical Ctr in Leavenworth,KS during Mar 1990 insp.  
LLACER,V. Veterans Affairs, Dept. of (formerly Veterans Administration). 91/05/13. Region 4 (Post 820201). 1p. 58720:185-58720:185.
- 9107290026 Final response to FOIA request for correspondence to & from Veterans Affairs Medical Ctr in Leavenworth,KS during 1990 insp.Forwards app A records.  
\* Division of Freedom of Information & Publications Services (Post 890205). 91/07/22. VINCE,L. Veterans Affairs, Dept. of (formerly Veterans Administration). 2pp. 58720:186-58720:213.
- 9005230091 Discusses Safety Insp 30-01744/90-01 on 900328 & forwards notice of violation.Radiation safety officer should ensure that oversight of radiation safety program adequate to prevent violation of transfer of byproduct matl.  
BEACH,A.B. Region 4 (Post 820201). 90/05/17. CUER,J.H. Veterans Admin. Medical Center, Leavenworth, KS. 2pp. 58720:195-58720:197.
- 9005230095 Notice of violation from insp on 900328.Violation noted: Kansas Univ personnel transferred byproduct matl to licensee w/o distribution equivalent to 10CFR32.74 in Agreement State license.  
\* Region 4 (Post 820201). 90/05/17. 1p. 58720:197-58720:197.
- 9006200083 Responds to NRC ltr re violations noted in Insp Rept 30-01744/90-01.Licensee of opinion that citation in error & would like NRC to review Amend 20 of License 15-08114-01.  
CUER,J.H. Veterans Admin. Medical Center, Leavenworth, KS. 90/06/05. Region 4 (Post 820201). 1p. 58720:193-58720:193.
- 9007110144 Ack receipt of 900605 ltr in response to 900517 notice of violation from Insp 30-01744/90-01.Violation rescinded,based on response.  
BEACH,A.B. Region 4 (Post 820201). 90/07/05. CUER,J.H. Veterans Admin. Medical Center, Leavenworth, KS. 1p. 58720:194-58720:194.
- 9007110151 Insp Rept 30-01744/90-01 on 900328.Violation regards receipt of matl from vendor who did not possess 10CFR32.74 equivalent in license.  
HOLLEY,W.L. Region 4 (Post 820201). 90/05/17. 16pp. 58720:198-58720:213.
- 9107290041 FOIA request for info re listed plants.  
FELLERS,R.A. North Carolina, Univ. of, Chapel Hill, NC. 91/01/15. Division of Freedom of Information & Publications Services (Post 890205). 1p. 58568:064-58568:064.
- 9107290058 Final response to FOIA request for info re Georgia Power Vogtle,South Carolinas Electric & Gas Co VC Summer & Duke Power Oconee I,II & III plants.App records already available in PDR.App B records encl & being made available in PDR.  
PHILIPS,J. Division of Freedom of Information & Publications Services (Post 890205). 91/06/27. FELLERS,R.A. North Carolina, Univ. of, Chapel Hill, NC. 4pp. 58568:065-58568:099.
- 9107290066 Package consisting of partial semiannual effluent release repts & annual environ operating repts.  
\* NRC - No Detailed Affiliation Given. 91/06/27. 31pp. 58568:069-58568:099.
- 9107290076 Appeals denial of FOIA request for portion of one record re physical training programs.  
ROSE,C.H. Institute for Nuclear Medical Education. 91/04/29. BERNERO,R. Office of Nuclear Material Safety & Safeguards. 1p. 58596:314-58596:314.
- 9107290083 FOIA request for listed info including description of All Agreement State meeting discussions & source of minutes of discussion.  
ROSE,C.H. Institute for Nuclear Medical Education. 91/01/08. REED,C.A. Division of Freedom of Information & Publications Services (Post 890205). 2pp. 58596:315-58596:316.
- 9107290105 Partial 2nd response to FOIA request for documents.App B documents partially withheld (ref FOIA Exemption 5).  
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/03/27. ROSE,C.H. Institute for Nuclear Medical Education. 3pp. 58596:317-58596:321.
- 9107290120 Partially deleted memo in response to 890721 ltr re Denver-based Inst of Nuclear Medical Education physical training programs.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/08/03. MILLER,V.L. Assistant Director for State Agreements Program. 1p. 58596:321-58596:321.
- 9107290115 Responds to 910429 ltr appealing DH Grimsley 910327 response re denial of portion of record subj to FOIA request for records concerning physician training programs.  
THOMPSON,H.L. Office of Nuclear Material Safety & Safeguards. 91/06/20. ROSE,C.H. Institute for Nuclear Medical Education. 1p. 58596:322-58596:328.
- 8906180123 Responds to 890721 memo re Denver-based Inst of Nuclear Medical Educ training program.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/08/03. MILLER,V.L. Assistant Director for State Agreements Program. 1p. 58596:323-58596:328.
- 9107290142 FOIA request for documents re contamination on 910605 of two main workers at Sequoyah Fuels Corp U processing plant in Gore,OK.  
CURRAN,D. Harmon, Curran, Gallagher & Spielberg (formerly Harmon, Curran & Tousley). CURRAN,D. Native Americans for a Clean Environment. 91/06/11. GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 3pp. 58568:141-58568:143.
- 9107290147 Final response to FOIA request for documents re contamination on 910605 of two main workers at plant.Encl app A documents being made available in PDR.App B documents partially withheld (ref FOIA Exemption 6).  
PHILIPS,J.D. Division of Freedom of Information & Publications Services (Post 890205). 91/07/19. CURRAN,D. Harmon, Curran, Gallagher & Spielberg (formerly Harmon, Curran & Tousley). 4pp. 58568:144-58568:163.
- 9107290150 Package consisting of Muskogee Phoenix newspaper article entitled, "Inspectors Find Two Workers at Sequoyah Fuels Contaminated."  
\* Region 4 (Post 820201). 91/06/12. 2pp. 58568:148-58568:163.
- 9107290162 FOIA request for documents re waste disposal practices at Nuclear Fuel Facility.  
CONDIT,R.E. Government Accountability Project. 91/05/16. NRC - No Detailed Affiliation Given. 15pp. 58568:100-58568:114.
- 9107290166 Final response to FOIA request for documents.Encl app A documents being made available in PDR.  
PHILIPS,J.D. Division of Freedom of Information & Publications Services (Post 890205). 91/07/19. CONDIT,R.E. Government Accountability Project. 2pp. 58568:115-58568:121.
- 9107290168 Discusses 910603 House Appropriations Committee telcon re decommissioning of B&W Apollo facility in Apollo,PA.  
MCDANIEL,K.K. Fuel Cycle Safety Branch. 91/06/12. CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 5pp. 58568:117-58568:121.
- 9107290190 FOIA request for documents re list of vendor payment funds returned to NRC under limited payability legislation, including vendor name,address & money amount.  
BROWN,B. Nelson-Brown Equities, Inc. 91/06/11. CARR,K.M. Commissioners (Post 750119). 1p. 58568:122-58568:122.
- 9107290194 Final response to FOIA request for documents re list of vendor payment funds returned to NRC under limited payability legislation.Forwards document listed in app A.  
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/07/24. BROWN,B. Nelson-Brown Equities, Inc. 2pp. 58568:123-58568:125.
- 9107290252 List of vendor,addresses & check totals.  
\* NRC - No Detailed Affiliation Given. 91/07/24. 1p. 58568:125-58568:125.
- 9107300061 Partial response to FOIA request for documents re allegations.Forwards documents listed in app B.Documents also available in PDR.Portion of app C document withheld (ref FOIA Exemption 6).  
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/06/21. GUILD,C.C. Winston & Strawn. 6pp. 58785:096-58785:222.

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- 9107300068 Advises of closeout of allegation RI-90-A-0027.  
HAVERKAMP,D.R. Region 1 (Post 820201). 90/07/27. Region 1 (Post 820201). 1p. 58785:103-58785:103.
- 9107300071 Discusses allegation RI-90-A-0027 re radiation workers reporting to site after consuming alcoholic beverages.  
SHEDLOSKEY,J.T. NRC - No Detailed Affiliation Given. 90/06/06. NRC - No Detailed Affiliation Given. 1p. 58785:104-58785:104.
- 9107300072 Partially deleted ltr re concerns about cabling connectors supplied by C-E for reactor vessel level instrumentation & core thermocouples.  
MCCABE,E.C. Region 1 (Post 820201). 87/05/29. Affiliation Not Assigned. 1p. 58785:105-58785:105.
- 9107300075 Partially deleted ltr responding to 900207 allegation re insobriety of contractor employees.  
HAVERKAMP,D.R. Region 1 (Post 820201). 90/07/27. Affiliation Not Assigned. 1p. 58785:106-58785:110.
- 9107300077 Partially deleted ltr re concerns raised to NRC relating to sobriety of contractor workers.  
HAVERKAMP,D.R. NRC - No Detailed Affiliation Given. 90/03/27. Affiliation Not Assigned. 1p. 58785:111-58785:111.
- 9107300107 Partially deleted ltr providing followup to 900825 telcon w/R Barkley re NRC regulations concerning fitness-for-duty.  
ROGGE,J. Region 1 (Post 820201). 90/08/28. Affiliation Not Assigned. 1p. 58785:112-58785:112.
- 9107300140 Partially deleted ltr informing that Region 1 completed review of concern recipient brought to NRC attention on 901005.NRC will continue to independently monitor licensee use of plant info rept process.  
KELLY,G. Region 1 (Post 820201). 91/04/02. Affiliation Not Assigned. 1p. 58785:113-58785:116.
- 9107300145 Provides supplementary info on allegation RI-87-A-51.  
MCCABE,E. Region 1 (Post 820201). 87/05/28. Region 1 (Post 820201). 3pp. 58785:117-58785:119.
- 9107300150 Discusses allegation rept RI-87-A-0051 & forwards alleged expanded statement.  
GRANT,G.E. NRC - No Detailed Affiliation Given. 87/05/29. NRC - No Detailed Affiliation Given. 2pp. 58785:120-58785:121.
- 9107300153 Partially deleted ltr consisting of alleged expanded statement to allegation RI-87-A-0051.  
\* Affiliation Not Assigned. 87/05/26. NRC - No Detailed Affiliation Given. 2pp. 58785:122-58785:123.
- 9107300157 "Requalification Rept - Grafoil Gasket Retrofit for Litton/ Vearn Connectors."  
\* Combustion Engineering, Inc. 85/09/30. 84pp. 58785:124-58785:222.
- 9107300103 FOIA request for documents re action statements of limiting conditions for operation of TS & which require immediate action or provide no allowable outage time before action must be taken.  
REPKA,D.A. Winston & Strawn. 91/06/11. GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 2pp. 58585:147-58585:148.
- 9107300108 Partial response to FOIA request for documents re action statements of limiting conditions for operation of TS. App A documents withheld (ref FOIA exemption 7).  
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/07/24. REPKA,D.A. Winston & Strawn. 3pp. 58585:149-58585:151.
- 9107300114 FOIA request for 860529 document titled, "Staff Position Paper on Important to Safety," signed by Stello.  
WEIDMAN,S. Science Applications International Corp. (formerly Science Applications, Inc.). 91/05/30. GRIMSLEY,D. Division of Freedom of Information & Publications Services (Post 890205). 1p. 58585:108-58585:108.
- 9107300123 Final response to FOIA request for Stello 860529 document. App A documents withheld (ref FOIA exemption 5).  
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/07/24. WEIDMAN,S. Science Applications International Corp. (formerly Science Applications, Inc.). 3pp. 58585:109-58585:146.
- 9107300135 Several examples of normal industry practice.  
\* NRC - No Detailed Affiliation Given. 91/07/24. 34pp. 58585:112-58585:146.
- 9107300167 FOIA request for listing of contract awards for listed commodity svc codes for last 36 months.  
NASH,E.C. Volt Temporary Services. 91/07/08. NRC - No Detailed Affiliation Given. 1p. 58614:119-58614:119.
- 9107300172 Final FOIA response for list of contracts awarded in listed commodity svc codes.Forwards list of NRC contracts awarded between Jul 1988 & 1991 for selected product & svc order.  
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/07/25. NASH,E.C. Volt Temporary Services. 1p. 58614:120-58614:129.
- 9107300174 List of NRC contract awarded between Jul 1988 & 1991 for selected product & svc codes.  
\* NRC - No Detailed Affiliation Given. NRC-39-88-210. 91/07/22. 9pp. 58614:121-58614:129.
- 9107300202 Partial response to FOIA request for documents.App H records already available in PDR.App I records encl & being made available in PDR.  
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/08/03. JONES,B. Akin, Gump, Strauss, Hauer & Feld (formerly Akin, Gump, Hauer & Feld). 5pp. 58628:284-58630:023.
- 9008200062 Requests info re 900522 10CFR2.206 petition filed on behalf of facility employee alleging inadequacies in emergency lighting & fire protection at plant.  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 2.206. 90/08/10. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 58628:289-58628:289.
- 9107300210 Rev 1 to Nuclear Administrative & Technical Manual 81AC-OCC07, "Cable & Raceway Control & Tracking Sys."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 89/01/18. 8pp. 58628:290-58628:297.
- 9107300216 Rev 0 to Administrative Change Notice 03 to ES03.03, "Cable & Raceway Control & Tracking Sys."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 88/08/19. 5pp. 58628:298-58628:302.
- 9107300219 "EE580 Field Verification Suppl to Final Rept Ref NRC Allegation RV-87-A-047 for Palo Verde Nuclear Generating Station,Oct 1988."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 88/10/30. 17pp. 58628:319-58628:335.
- 9107300222 Rev 2 to QA02.02, "QC Insps."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 88/06/21. 54pp. 58628:336-58629:028.
- 9107300225 Rev 0 to ES10.00, "Sys Engineer Program."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 88/06/02. 28pp. 58629:029-58629:055.
- 9107300227 Rev 7 to 73AC-OZZ29, "Engineering Evaluation Request."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 88/05/26. 51pp. 58628:305-58629:106.
- 9107300236 "EE580 Field Verification Final Rept Ref NRC Allegation RV-87-A-047."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). \* Bechtel - KWU Alliance. 88/05/30. 232pp. 58629:107-58630:023.
- 9108010138 Rev 0 to Administrative Change Notice 02 to ES03.03, "Cable & Raceway Control & Tracking Sys."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 88/07/11. 3pp. 58628:303-58628:305.
- 9108010146 Rev 0 to Administrative Change Notice 01 to ES03.03, "Cable & Raceway Control & Tracking Sys."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 88/05/19. 6pp. 58628:306-58628:311.
- 9108010152 Rev 0 to ES03.03A, "Cable & Raceway Control & Tracking Sys."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 87/09/02. 7pp. 58628:312-58628:318.
- 9107300233 Partial response to FOIA request for documents re issues relating to construction,operation,licensing or relicensing of facility.info partially withheld.  
\* Document Control Branch (Document Control Desk). 91/06/26. CURRAN,D. Harmon, Curran, Gallagher & Spielberg (formerly Harmon, Curran & Tousley). 6pp. 58614:053-58614:118.
- 9107300264 Draft Commission paper providing options for response to presiding officer recommendation that formal hearing be convened for facility UF6 to UF4 conversion facility.info partially withheld.  
MALSCH,M.G. Office of the General Counsel (Post 860701). 86/09/11. 8pp. 58614:061-58614:068.
- 9107300277 Partially withheld draft Commission paper re disposition of petitions for hearing re Oct 1986 order modifying license of Sequoyah Fuels Corp.  
MALSCH,M.G. Office of the General Counsel (Post 860701). 86/10/28. 5pp. 58614:069-58614:099.
- 9107310293 Requests for hearing re order modifying license 861002 concerning Native American for Clean Environ.  
DEER-IN-WATER Native Americans for a Clean Environment. EA-86-091. 86/10/23. 6pp. 58614:100-58614:118.
- 9107310151 FOIA request for documents re SALP rept for facility during period 860201-870531.  
DEMARCO,S.A. Affiliation Not Assigned. 91/06/04. Division of Freedom of Information & Publications Services (Post 890205). 2pp. 58649:345-58649:346.
- 9107310157 Final response to FOIA request for facility SALP repts for period 860201-870531.Forwards document listed in app A. Document also available in PDR.  
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/07/26. DEMARCO,S.A.F. Affiliation Not Assigned. 2pp. 58649:347-58649:354.
- 9107310184 SALP repts for licenses DPR-12,DPR-44 & DPR-56 for period 860131-870131.  
BAILEY,R.J., KEIMIG,R.R., JOYNER,J.H. Region 1 (Post 820201). 87/02/17. 6pp. 58649:349-58649:354.

### GEN TEC IS GENERIC TECHNICAL ISSUES

- 9107020167 Application for amend to License NPF-6,proposing new Tech Spec Section 314.4.12 for low-temperature overpressure protection.  
CARNS,N.S. Entergy Operations, Inc. GL-90-06. 91/06/18. Document Control Branch (Document Control Desk). 7pp. 58282:213-58282:251.
- 9107020317 Notices that resolution of Unresolved Safety Issue A-47 "Safety Implication of Control Sys in LWR Nuclear Power Plants," completed & implemented per Generic Ltr 89-19.  
WOODARD,J.D. Alabama Power Co. GL-89-19. 91/06/21. Document Control Branch (Document Control Desk). 1p. 58315:330-58315:330.
- 910720404 Forwards License Change Application 211 to License NPF-1, revising Tech Specs for RCS safety & relief valves, overpressure protection sys & ECCS per Generic Ltr 90-06 re Generic Issues 70 & 94.  
CROSS,J.E. Portland General Electric Co. GL-90-06. 91/06/28. Document Control Branch (Document Control Desk). 1p. 58282:119-58282:211.



**9107050152** Forwards application for amend to Licenses DPR-42 & DPR-60, requesting revs to Tech Specs, in response to Generic Ltr 90-06, "Resolution of Generic Issue 70, 'PORV & Block Valve Relief Valves...& Generic Issue 94...'" PARKER, T.M. Northern States Power Co. GL-90-06. 91/06/25. Document Control Branch (Document Control Desk). 2pp. 58340:313-58340:349.

**9107080230** NUREG-1421 REGULATORY ANALYSIS FOR THE RESOLUTION OF GENERIC ISSUE 130: ESSENTIAL SERVICE WATER SYSTEM FAILURES AT MULTI-UNIT SITES. LEUNG, V., BASDEKAS, D., MAZETIS, G. Division of Safety Issue Resolution (Post 880717). 91/06/30. 34pp. 58307:099-58307:133.

**9107120245** Forwards second quarter FY-91 update of generic issue mgt control sys for info. BECKJORD, E.S. Office of Nuclear Regulatory Research (Post 860720). 91/07/01. TAYLOR, J.M. Ofc of the Executive Director for Operations. 152pp. 58417:143-58417:295.

**9107160358** Forwards corrected pages dtd 910628, to Rev 2 of SQUG generic implementation procedure (GIP), including redlining/strikeout to illustrate what matl has been added to/deleted from versions of GIP, Rev 2. SMITH, N.P. Seismic Qualification Utility Group. 91/07/03. RICHARDSON, J. NRC - No Detailed Affiliation Given. 35pp. 58438:183-58440:144.

**9107240255** Informs that licensee agreed to site visits by SNL beginning in Oct 1991 as part of evaluation of Generic Issue 57, "Effects of Fire Protection Sys Actuation on Safety Related Equipment." BOGER, B.A. Division of Reactor Projects - III, IV, V & Special Projects (870411-901215). 91/07/11. MINNERS, W. Division of Safety Issue Resolution (Post 880717). 2pp. 58510:234-58510:235.

**9107250074** Advises that until 900315 response to generic ltr 89-19, "Request for Action re Resolution of USI A-47, 'Safety Implication of Control Sys in LWR Nuclear Power Plants' per 10CFR50.54(h)" acceptable. BEVAN, R.B. Project Directorate V. TAC 75010. 91/06/14. CROSS, J.E. Portland General Electric Co. 3pp. 58535:196-58535:198.

**9107260149** Informs that implementation of overfill protection sys being held in abeyance until NRC completes review of C-E Owners Group concerns re cost/benefit ratio associated w/ recommendations of Generic Ltr 89-19, USI A-47. CREEL, G.C. Baltimore Gas & Electric Co. GL-89-19. 91/07/19. Document Control Branch (Document Control Desk). 2pp. 58590:027-58590:028.

#### I&E INSPECTION AND ENFORCEMENT

**9106030272** NRC Info Notice 91-035, "Labeling Requirements for Transporting Multi-Hazard Radioactive Matls." Svc list encl. BURNETT, R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.

**9106040346** NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

**9106060294** NRC Info Notice 91-038, "Thermal Stratification in Feedwater Sys Piping." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). IEIN-84-87. 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.

**9106110125** NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

**9106130344** NRC Info Notice 91-040, "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored, Uncontrolled Release to Environ." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). IEIN-80-10. 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:293.

**9106210168** NRC Info Notice 91-041, "Potential Problems W/Use of Freeze Seals." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.

**9106210169** NRC Info Notice 91-042, "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.

**9106280018** NRC Info Notice 91-043, "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). IEIN-88-099. 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.

**9107020072** PNO-I-91-045: on 910624, vehicle transporting nuclear density gauge involved in accident on Interstate 91 near Brattleboro, VT. Gauge & transportation case sustained no apparent physical damage. DWYER, J., SWETLAND, P. Region 1 (Post 820201). 91/06/25. 2pp. 58253:132-58253:133.

**9107020082** NRC Info Notice 91-044, "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.

**9107020109** PNO-III-91-029: on 910625, level measuring gauge containing 1.3 ci of Cs-137 damaged in fire at licensee pressed board mfg plant. Sealed source inside gauge not breached & no contamination occurred. SHEAR, G.L., GROBE, J.A. Region 3 (Post 820201). 91/06/26. 1p. 58253:285-58253:285.

**9107020268** EN-91-036: on 910628, notice of proposed imposition of civil penalty in amount of \$5,000 issued to licensee based on violation involving failure to secure licensed matl from unauthorized removal. DELMEDICO, J., LIEBERMAN, J. Ofc of Enforcement (Post 870413). EA-91-061. 91/06/25. 1p. 58298:015-58298:015.

**9107020331** EN-91-034: on 910626, notice of proposed imposition of civil penalty in amount of \$37,500 issued to licensee based on discovery of closed manual valve in component cooling flow path to one of two containment spray HXs. LUEHMAN, J., LIEBERMAN, J. Ofc of Enforcement (Post 870413). EA-91-062. 91/06/21. 1p. 58297:359-58297:359.

**9107030192** PNO-I-91-046: on 910626, irradiated fuel bundle became degraded on refuel bridge handling device. Caused by grapple mechanism failure to unlatch fuel bundle. All fuel movement operations secured. ROGGE, J., LINVILLE, J. Region 1 (Post 820201). 91/06/26. 2pp. 58266:270-58266:271.

**9107030202** PNO-V-91-013: on 910628, earthquake measuring 6.0 on richter scale occurred. Walkdown of facility disclosed no damage. Quake did trigger seismic scram circuitry for reactor. Appropriate authorities notified. QUALLS, P., JOHNSON, P. Region 5 (Post 820201). 91/06/28. 2pp. 58266:273-58266:274.

**9107050066** EN-91-035: on 910701, notice of proposed imposition of civil penalty in amount of \$6,250 issued to licensee based on violations that represent lack of mgt attention to licensed activities. HOLLODY, D., MARTIN, T.T. Ofc of Enforcement (Post 870413). EA-91-070. 91/06/26. 1p. 58396:201-58396:201.

**9107080294** PNO-IV-91-018: on 910702, condensate polishing backwash recovery tank ruptured & approx 60,000 gallons of condensate spilled to turbine bldg floor. Third condensate polishing vessel placed in svc. Evaluation underway. REIS, T. Region 4 (Post 820201). 91/07/03. 2pp. 58389:190-58389:191.

**9107080298** PNO-V-91-012: on 910115, nonsupervisory security force voted to initiate union membership in United Plant Guard Workers of America. Licensee indicated that local representatives discussed strike action. Contingency posture monitored. SCHAEFER, D., REESE, J. Region 5 (Post 820201). 91/06/26. 2pp. 58393:024-58393:025.

**9107080300** PNO-V-91-012A: updates 910626 notification of disagreement between util licensee mgt & representatives of United Plant Guard Workers of America. Util filed charges of unfair labor practices against util. Inspectors onsite. SCHAEFER, D., REESE, J. Region 5 (Post 820201). 91/06/28. 1p. 58393:023-58393:023.

**9107080310** PNO-III-91-030: on 910624 & 25, truckload of ash activated landfill alarms. Both loads rejected & trucks returned to treatment plant. Matl contained AG-110m, Ag-108m, Mn-54, Zn-65 & I-131. Ash poses no radiological hazard. SHEAR, G., GROBE, J. Region 3 (Post 820201). 91/07/02. 2pp. 58389:192-58389:193.

**9107100228** PNO-I-91-047: on 910704, reactor trip occurred due to loss of primary coolant flow when RCP "C" tripped on electrical ground fault. NRC rept & press released issued & plant recovery observed. MCCABE, E., LINVILLE, J. Region 1 (Post 820201). 91/07/05. 1p. 58366:021-58366:021.

**9107100308** PNO-IV-91-017A: providing followup to info dtd 910624 re radiographer involved in accident due to broken source connector. Vendor agreed to not market any more of subj cable assemblies. No press releases issued. DODD, R.J. Region 4 (Post 820201). 91/07/05. 1p. 58366:100-58366:100.

**9107110017** NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). IEIN-87-004. 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.

**9107110074** PNO-II-91-038: on 910623, 12 yr old boy drowned in discharge canal at facility. Youth was fishing w/relatives prior to slipping into water & had climbed past signs & around fence that prohibit entry into area. SRQ notified. SCHIN, R. Region 2 (Post 820201). 91/06/24. 1p. 58421:262-58421:262.

**9107110085** PNO-II-91-040: on 910627 & 28, facility main turbine-generator was tied to grid for several hours. Units 1 & 3 remain defueled. BARR, K. Region 2 (Post 820201). 91/06/28. 1p. 58421:261-58421:261.

**9107120023** PNO-IV-91-018A: updates info dtd 910703 re rupture of condensate polishing backwash recovery tank. Licensee completed insp & repairs to ruptured tank on 910704. Multidisciplined task team has been formed to review area. REIS, T. Region 4 (Post 820201). 91/07/08. 2pp. 58381:150-58381:151.

**9107120059** PNO-I-91-048: on 910708, Congressman P Kostmayer, J Oliver, J Rhoades & B Sanders conducted site visit. Participants discussed issues surrounding reactor pressure vessel. Commission briefing scheduled for 910711. STAMPFLI, D. Region 1 (Post 820201). 91/07/09. 1p. 58381:047-58381:047.

**9107120073** PNO-I-91-049: on 910709, Troxler moisture density gauge containing approx 10 mCi of Cs-137 reported missing from trunk of automobile in Queens Borough, NY. Press release issued & police notified. COSTELLO, F. Region 1 (Post 820201). 91/07/09. 1p. 58381:001-58381:001.

**9107160061** PNO-II-91-041: on 910702, electrician received second degree flash burns on right arm, face & neck. Safety glasses precluded eye damage. Electrician retained at hosp for routine observation. No personal contamination involved. WRIGHT, R.W. Region 2 (Post 820201). 91/07/02. 1p. 58418:074-58418:074.

**9107160225** PNO-II-91-042: on 910705, unplanned shutdown to repair expansion joint & replace seals in reactor coolant pump C in excess of 72 h. FREDERICKSON, P. Region 2 (Post 820201). 91/07/05. 1p. 58419:270-58419:270.

**9107170241** Forwards biweekly list of generic communications being considered by NRC staff. Communications include bulletins, INs & GLs. BERLINGER, C.H. Generic Communications Branch. 91/07/02. WAGNER, P. Institute of Nuclear Power Operations. 6pp. 58456:059-58456:063.

**9107230034** PNO-V-91-012B: provides update on status of labor negotiations between United Plant Guard Workers of America & util. Sympathy demonstrations of peaceful nature staged. NORDERHAUG, L.R., REESE, J.H. Region 5 (Post 820201). 91/07/12. 1p. 58479:258-58479:258.

## 220 NONDOCKETED ITEMS

9107230111 PNO-III-91-031: on 910716, reactor operator smelled smoke in control room. Source of smoke identified as transformer. No fire & only transformer damaged. Corrective actions will include review of similar transformers. DEFAVETTE, R. Region 3 (Post 820201). 91/07/17. 1p. 58480:100-58480:100.

9107230215 PNO-I-91-050: on 910714, individual suffering from heat exhaustion & known to be contaminated transported to hosp for medical treatment. Individual treated & discharged from hosp on same day. Local officials notified. EICHENHOLZ, H., MACDONALD, J. Region 1 (Post 820201). 91/07/15. 3pp. 58481:105-58481:107.

9107240078 PNO-III-91-032: on 910716, moisture-density gauge reported stolen from truck parked in hotel lot. Gauge contained 10 mCi Cs-137 & 50 mCi Am-241. Local police & State of MO notified. SNELL, W., GROBE, J. Region 3 (Post 820201). 91/07/18. 1p. 58498:004-58498:004.

9107240175 PNO-I-91-051: on 910628, scrap dealer in Erie, PA notified Intl Paper Co that steel from pump washer filter drum rejected due to elevated radiation levels. Decontamination expected to be completed by 910720. Contaminated soil placed in drum. ULLRICH, B., KINNEMAN, J. Region 1 (Post 820201). 91/07/19. 1p. 58552:052-58552:052.

9107250241 Advises that statement from Reg Guide 1.144, Rev 1 re auditing of QA programs for nuclear power plants correct, per 910427 ltr concerning content of Supplement 2 to Info Notice 86-21. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). IEIN-86-021. 91/07/18. FITZWILLIAM, J. Nova Machine Products Corp. 2pp. 58575:243-58575:244.

9107260108 Forwards biweekly listing of generic communications being considered or under development by NRC including bulletins, info notices & generic ltrs. BERLINGER, C.H. Generic Communications Branch. 91/07/16. WAGNER, P. Institute of Nuclear Power Operations. 5pp. 58590:139-58590:143.

9107260171 EN-91-037: on 910708, notice of proposed imposition of civil penalty in amount of \$50,000 issued to licensee based on degradation of svc water & emergency svc water sys for short duration caused by seaweed fouling of intake structure. TROSKOSKI, W., LIEBERMAN, J. Ofc of Enforcement (Post 870413). EA-91-034. 91/07/02. 1p. 58628:086-58628:086.

9107260177 EN-91-039: on 910717, notice of proposed imposition of civil penalty in amount of \$137,500 issued to licensee based on unplanned & unmonitored release of radioactive matl from radwaste sys to unrestricted area & to Lake Ontario. LUEHMAN, J., LIEBERMAN, J. Ofc of Enforcement (Post 870413). EA-91-048. 91/07/12. 1p. 58628:087-58628:087.

9107260181 EN-91-040: on 910723, notice of proposed imposition of civil penalty in amount of \$50,000 issued to licensee based on inoperability of one of two reactor trip sys trains due to failed output driver card. LUEHMAN, J., LIEBERMAN, J. Ofc of Enforcement (Post 870413). EA-91-076. 91/07/18. 1p. 58628:088-58628:088.

9107290035 PNO-I-91-054: on 910722, public meeting conducted to discuss facility reactor vessel issues. Meeting reconvened on 910723 in response to requests from local political officials. SENA, P., LINVILLE, J. Region 1 (Post 820201). 91/07/23. 2pp. 58541:043-58541:044.

9107290050 PNO-I-91-052: on 910719, vehicle, containing 56 packages of radioactive matl, involved in accident (one package damaged). All packages surveyed by regulators from State of Ohio. REBER, E., ULLRICH, B. Region 1 (Post 820201). 91/07/19. 2pp. 58541:114-58541:115.

9107290068 PNO-I-91-053: on 910722, licensee commenced plant shutdown from 70% power. Caused by underground leak from condensate storage water tank. Cause & precise location of leak unknown. State of NJ notified. HARRIS, P.W., COLLINS, E. Region 1 (Post 820201). 91/07/22. 2pp. 58541:136-58541:137.

9107310004 PNO-IV-91-019: on 910724, Troxler electronics model 3401B portable moisture-density gauge stolen from truck at work site. Gauge contains 8 mCi Cs-137 sealed source & 40 mCi Am-241. Investigation underway. CAIN, C.L., YANDELL, L.A. Region 4 (Post 820201). 91/07/24. 1p. 58587:001-58587:001.

9107310032 PNO-II-91-046: on 910716, administrator released facility unit 2 from 55% power hold point. Unit currently at 57% power & increasing power to precondition fuel at 80% power. NRC continuing round-clock coverage of restart. BERNHARD, R. Region 2 (Post 820201). 91/07/17. 1p. 58587:103-58587:103.

9107310047 PNO-II-91-047: on 910718, unit one experienced reactor trip due to MSIV closure. Unit presently in cold shutdown. Resident inspectors continue followup. CHRISTENSEN, H. Region 2 (Post 820201). 91/07/22. 2pp. 58587:331-58587:332.

9107310242 EN-91-042: on 910729, notice of violation & proposed imposition of civil penalty in amount of \$7,500 will be issued re Severity Level III problems w/ radiation safety program. Penalty escalated 200%. PEDERSON, C.D., DAVIS, A.B. Region 3 (Post 820201). 91/07/24. 2pp. 58622:332-58622:333.

9107310246 EN-91-043: on 910730, notice of proposed imposition of civil penalty in amount of \$1,250 will be issued, based on Severity Level III violation re failure of radiographers to wear alarm rate dosimeters while performing radiography. DELMEDICO, J., LIEBERMAN, J. Ofc of Enforcement (Post 870413). 91/07/25. 1p. 58622:289-58622:289.

### MISC PUBLIC DOCUMENT ROOM MISCELLANEOUS

9107110045 Advises that mailing address for receiving documentation changed. SAPORITO, T. Garde, B.P. 91/07/06. NRC - No Detailed Affiliation Given. 1p. 58421:263-58421:263.

### NUREG NUREG REPORTS AND RELATED CORRESPONDENCE

9106040346 NRC Info Notice 91-037, "Compressed Gas Cylinder Missile Hazards." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:085.

9106110125 NRC Info Notice 91-039, "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance.'" Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.

9107010073 NUREG/BR-0125 V02 N3 NRR TECHNICAL NEWSLETTER. Volume 2, Number 3. \* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/02/28. 11pp. 58248:175-58248:187.

9107010074 NUREG/BR-0112 V04 N1 RESEARCH NEWS. Volume 4, Number 1. \* Office of Nuclear Regulatory Research (Post 860720). 91/05/31. 8pp. 58248:188-58248:195.

9107010079 NUREG/CR-5737 HYDROGEOLOGIC PERFORMANCE ASSESSMENT ANALYSIS OF THE COMMERCIAL LOW-LEVEL RADIOACTIVE WASTE DISPOSAL FACILITY NEAR WEST VALLEY, NEW YORK. BERGERON, M.P., SMOOT, J.L., KEMNER, M.L. Battelle Memorial Institute, Pacific Northwest Laboratory. FIN B-1485. PNL-7688. 91/06/30. Division of Low-Level Waste Management & Decommissioning (Post 870413). 116pp. 58248:196-58248:305.

9107010081 NUREG/CR-5706 POTENTIAL SAFETY-RELATED PUMP LOSS: AN ASSESSMENT OF INDUSTRY DATA. NRC Bulletin 88-04. CASADA, D.A. Oak Ridge National Laboratory. FIN B-08281. ORNL-6671. 91/06/30. Division of Engineering (Post 870413). 52pp. 58248:306-58248:353.

9107010083 NUREG/CR-4513 ESTIMATION OF FRACTURE TOUGHNESS OF CAST STAINLESS STEELS DURING THERMAL AGING IN LWR SYSTEMS. CHOPRA, O.K. Argonne National Laboratory. FIN A-2243. ANL-90/42. 91/06/30. Division of Engineering (Post 870413). 74pp. 58249:001-58249:075.

9107010103 NUREG/CR-5628 PENNSYLVANIA SEISMIC MONITORING NETWORK AND RELATED TECTONIC STUDIES. Final Report. ALEXANDER, S.S. Pennsylvania State Univ., University Park, PA. FIN B-8294. 91/06/30. Division of Engineering (Post 870413). 37pp. 58251:056-58251:094.

9107010104 NUREG/CR-5526 ANALYSIS OF RISK REDUCTION MEASURES APPLIED TO SHARED ESSENTIAL SERVICE WATER SYSTEMS AT MULTI-UNIT SITES. KOHUT, P., MUSICKI, Z., FITZPATRICK, R. Brookhaven National Laboratory. FIN A-3971. BNL-NUREG-52225. 91/06/30. Division of Safety Issue Resolution (Post 860717). 169pp. 58250:245-58250:055.

9107010105 NUREG/CR-3964 V02 TECHNIQUES FOR DETERMINING PROBABILITIES OF EVENTS AND PROCESSES AFFECTING THE PERFORMANCE OF GEOLOGIC REPOSITORIES. Suggested Approaches. APOSTOLAKIS, G. California, Univ. of, Los Angeles, CA. BRAS, R. Rafael Bras Consulting Engineers. PRICE, L. Sandia National Laboratories. FIN A-1165. SAND86-0196. 91/06/30. Division of High-Level Waste Management (Post 870413). 182pp. 58285:035-58285:218.

9107010108 NUREG-1394 R01 EMERGENCY RESPONSE DATA SYSTEM (ERDS) IMPLEMENTATION. JOLICOEUR, J.R. Office for Analysis & Evaluation of Operational Data, Director. 91/06/30. 80pp. 58250:183-58250:244.

9107010119 NUREG/CR-5717 PACKAGING SUPPLIER INSPECTION GUIDE. STROMBERG, H.M., GREGG, R.E., KIDO, C. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN L-1179. EGG-2641. 91/05/31. Division of Safeguards & Transportation (Post 870413). 53pp. 58274:001-58274:057.

9107010128 NUREG/CR-4744 V04 N2 LONG-TERM EMBRITTLEMENT OF CAST DUPLEX STAINLESS STEELS IN LWR SYSTEMS. Semiannual Report, April-September 1989. CHOPRA, O.K., SATHER, A., BUSH, L.Y. Argonne National Laboratory. FIN A-2243. ANL-90/49. 91/06/30. Division of Engineering (Post 870413). 340pp. 58251:095-58251:075.

9107010133 NUREG-0540 V13 N04 TITLE LIST OF DOCUMENTS MADE PUBLICLY AVAILABLE. April 1-30, 1991. \* Division of Freedom of Information & Publications Services (Post 890205). 91/06/30. 350pp. 58252:076-58252:101.

9107010138 NUREG-0750 V33 N04 NUCLEAR REGULATORY COMMISSION ISSUANCES FOR APRIL 1991. Pages 233-293. \* Division of Freedom of Information & Publications Services (Post 890205). 91/06/30. 69pp. 58250:114-58250:182.

9107020474 Forwards safety evaluation re NUREG-0737, Item II.K.3.25 concerning reactor coolant pump seal integrity following loss of offsite power. WANG, A. Project Directorate I-4. TAC 48420. 91/06/26. Connecticut Yankee Atomic Power Co. 7pp. 58279:108-58279:114.

9107030211 NUREG-1415 V03 N02 OFFICE OF THE INSPECTOR GENERAL. Semiannual Report. October 1990 - March 1991. \* Office of Inspector General (Post 890417). 91/04/30. 34pp. 58285:001-58285:034.

9107030236 NUREG/CR-5585 THE HIGH LEVEL VIBRATION TEST PROGRAM. Final Report. PARK, Y.J., CURRERI, J.R., HOFMAYER, C.H. Brookhaven National Laboratory. FIN A-3288. BNL-NUREG-52240. 91/05/31. Division of Engineering (Post 870413). 450pp. 58295:349-58297:116.

9107050136 Forwards commitment on proposed License Condition 31 re initial startup test program, per SER (NUREG-0847). Any changes made to program will be reported within 1 month that any change made effective. WALLACE, E.G. Tennessee Valley Authority. TAC 63651. 91/07/01. Document Control Branch (Document Control Desk). 3pp. 58340:302-58340:304.

- 9107080183** Forwards requalification exam rept 50-454/OL-91-01 on 910603 & 10. Requalification program assigned overall rating of satisfactory in accordance w/criteria of NUREG-1021, ES 601.  
WRIGHT, G.C. Region 3 (Post 820201). 91/07/03. REED, C. Commonwealth Edison Co. 2pp. 58397:174-58397:180.
- 9107080189** Requalification exam rept 50-454/OL-91-01 during weeks of 910603 & 10. Exam results: One SRO passed written & walkthrough sections of exam but failed simulator section. Remaining 23 operators passed all three sections of exam.  
SHEMBARGER, K. Region 3 (Post 820201). 91/06/26. 5pp. 58397:176-58397:180.
- 9107080206** Forwards full-term License DPR-16 & FR notice of issuance. SER supporting issuance of full-term CL issued as NUREG-1382 in Jan 1991.  
VARGA, S.A. Division of Reactor Projects - I/II (Post 870411). TAC 11268. 91/07/02. BARTON, J.J. General Public Utilities Corp. - GPU Service Corp. 3pp. 58397:093-58397:105.
- 9107080225** NUREG-1435 V03 STATUS OF SAFETY ISSUES AT LICENSED POWER PLANTS. Generic Safety Issues.  
\* Program Management, Policy Development & Analysis Staff (Post 870411). 91/06/30. 350pp. 58306:186-58307:098.
- 9107080230** NUREG-1421 REGULATORY ANALYSIS FOR THE RESOLUTION OF GENERIC ISSUE 130: ESSENTIAL SERVICE WATER SYSTEM FAILURES AT MULTI-UNIT SITES.  
LEUNG, V., BASDEKAS, D., MAZETIS, G. Division of Safety Issue Resolution (Post 880717). 91/06/30. 34pp. 58307:099-58307:133.
- 9107080234** NUREG/CR-5716 MODEL VALIDATION AT THE LAS CRUCES TRENCH SITE.  
HILLS, R.G. New Mexico State Univ., Las Cruces, NM. WIERENGA, P.J. Arizona, Univ. of, Tucson, AZ. FIN L-1286. 91/06/30. Division of Engineering (Post 870413). 100pp. 58307:134-58307:228.
- 9107080245** NUREG/CR-5601 EFFECTS OF PH ON THE RELEASE OF RADIONUCLIDES AND CHELATING AGENTS FROM CEMENT-SOLIDIFIED DECONTAMINATION ION-EXCHANGE RESINS COLLECTED FROM OPERATING NUCLEAR POWER STATIONS.  
MCISAAC, C.V., AKERS, D.W., MCCONNELL, J.W. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN A-8359. EGG-2605. 91/06/30. Division of Engineering (Post 870413). 400pp. 58307:229-58308:184.
- 9107080248** NUREG/CR-5727 CHLORIDE ION DIFFUSION IN LOW WATER-TO-SOLID CEMENT PASTES.  
CLIFTON, J.R., KNAB, L.I., GARBOCZI, E.J. National Institute of Standards & Technology (formerly National Bureau of Standards). FIN D-2009. NISTIR 4549. 91/06/30. Division of Engineering (Post 870413). 31pp. 58308:185-58308:217.
- 9107080250** NUREG/CR-5611 ISSUES AND APPROACHES FOR USING EQUIPMENT RELIABILITY ALERT LEVELS.  
LOFGREN, E.V., GREGORY, S.H. Science Applications International Corp. (formerly Science Applications, Inc.). \* Brookhaven National Laboratory. FIN A-3282. BNL-NUREG-52251. 91/06/30. Division of Systems Research (Post 880717). 150pp. 58308:218-58308:354.
- 9107080255** NUREG/CR-5688 MECHANICAL CHARACTERIZATION OF DENSELY WELDED APACHE LEAP TUFF.  
FUENKAJORN, K., DAEMEN, J.J.K. Arizona, Univ. of, Tucson, AZ. FIN L-1476. 91/06/30. Division of Engineering (Post 870413). 125pp. 58309:001-58309:125.
- 9107080258** NUREG/CR-5686 EFFECTIVENESS OF FRACTURE SEALING WITH BENTONITE GROUTING.  
RAN, C., DAEMEN, J.J.K. Arizona, Univ. of, Tucson, AZ. FIN L-1476. 91/06/30. Division of Engineering (Post 870413). 190pp. 58309:126-58309:317.
- 9107080262** NUREG/CR-5467 RISK-BASED INSPECTION GUIDE FOR CRYSTAL RIVER UNIT 3 NUCLEAR POWER PLANT.  
SMITH, B.W., DUKELOW, J.S., VO, T.V. Battelle Memorial Institute, Pacific Northwest Laboratory. FIN I-2008. PNL-7108. 91/06/30. Division of Radiation Protection & Emergency Preparedness (Post 870411). 74pp. 58309:318-58310:029.
- 9107090117** Ack receipt of 910617 ltr forwarding correction to remarks given at 910612 public meeting on draft NUREG-1438, "Findings on Issues of Offsite Emergency Preparedness for Pilgrim Nuclear Power Station."  
EATON, R.B. Project Directorate I-3. 91/07/01. THOMPSON, A.C. Plymouth, MA. 4pp. 58334:352-58334:357.
- 9107090135** Informs of correction to remarks on draft NUREG-1438 at 910612 meeting. Informs of intention to complete calls to special needs persons by 910701.  
THOMPSON, A.C. Plymouth, MA. 91/06/17. EATON, R. NRC - No Detailed Affiliation Given. 2pp. 58334:356-58334:357.
- 9107100056** NUREG-1301 OFFSITE DOSE CALCULATION MANUAL GUIDANCE: STANDARD RADIOLOGICAL EFFLUENT CONTROLS FOR PRESSURIZED WATER REACTORS. Generic Letter 89-01, Supplement No. 1.  
\* Division of Radiation Protection & Emergency Preparedness (Post 870411). GL-89-01. 91/04/30. 120pp. 58384:001-58384:122.
- 9107100057** NUREG-0675 S34 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF DIABLO CANYON NUCLEAR POWER PLANT, UNITS 1 AND 2. Docket Nos. 50-275 And 50-323. (Pacific Gas And Electric Company)  
ROOD, H., CHOKSHI, N., MCMULLEN, R. Division of Reactor Projects - III, IV (Post 901216). 91/06/30. 400pp. 58383:001-58383:354.
- 9107110060** Forwards mgt meeting repts 50-237/91-21, 50-456/91-18, 50-457/91-16, 50-454/91-17, 50-455/91-17, 50-249/91-21, 50-373/91-14, 50-374/91-14, 50-254/91-16, 50-265/91-16, 50-265/91-12, 50-295/91-16 & 50-304/91-16 on 910613.  
GREGOR, L.R. Region 3 (Post 820201). 91/07/03. REED, C. Commonwealth Edison Co. 2pp. 58367:079-58367:084.
- 9107110066** Mgt meeting repts 50-237/91-21, 50-456/91-18, 50-457/91-16, 50-454/91-17, 50-455/91-17, 50-249/91-21, 50-373/91-14, 50-374/91-14, 50-254/91-16, 50-265/91-12, 50-295/91-16 & 50-304/91-16.  
SCHUMACHER, M.C. Region 3 (Post 820201). 50-373/91-14. 91/07/02. 4pp. 58367:081-58367:084.
- 9107110130** Forwards plant emergency action levels not consistent w/ provisions of NUREG-0654, App 1.  
COLLINS, D.M. Region 2 (Post 820201). 91/06/12. HAIRSTON, W.G. Georgia Power Co. 5pp. 58410:102-58410:106.
- 9107110222** Application for amends to Licenses DPR-53 & DPR-69, revising TS 3/4.9.7, "Crane Travel - Spent Fuel Storage Pool Bldg" & 3/4.9.13, "Spent Fuel Cask Handling Crane" to provide single proof status, per NUREG-0612 re control of heavy loads.  
CREEL, G.C. Baltimore Gas & Electric Co. 91/07/02. Document Control Branch (Document Control Desk). 29pp. 58410:001-58410:039.
- 9107150200** Forwards pilot std ES-604 for use to prepare for 910723 meeting to discuss details of requalification exam.  
COLLINS, S.J. Region 4 (Post 820201). 91/07/09. BARKHURST, R.P. Entergy Operations, Inc. 26pp. 58404:179-58404:204.
- 9107170147** Advises that due to recent personnel turnover & promotions, contract employees will be used to fill shift technical advisor positions. Actions required until CP&L employees can be trained. Training anticipated to be approx 18 months.  
FLOYD, S.D. Carolina Power & Light Co. NLS-91-158. 91/07/09. Document Control Branch (Document Control Desk). 1p. 58496:286-58496:286.
- 9107170288** Provides assessment of applicability of Diablo Canyon Nuclear Plant natural circulation test to Watts Bar Nuclear Plant. Issue identified in SER (NUREG-0847) as Confirmatory Issue 15.  
WALLACE, E.G. Tennessee Valley Authority. TAC M79317. 91/07/11. Document Control Branch (Document Control Desk). 2pp. 58718:266-58718:086.
- 9107180039** NUREG/BR-0155 V02 N1 INDIVIDUALIZED LEARNING CENTER COURSE CATALOG SPRING/SUMMER 1991.  
\* Ofc of Personnel (Post 870413). 91/06/17. 54pp. 58489:196-58489:251.
- 9107180108** Forwards suppl to 830722 response to NUREG-0737, Item II.D.1 re safety & relief valve testing. Mods to pressurizer safety & relief valve piping will be completed prior to Unit 1 hot functional testing.  
WALLACE, E.G. Tennessee Valley Authority. TAC 79992. 91/07/11. Document Control Branch (Document Control Desk). 4pp. 58484:276-58484:279.
- 9107220138** Forwards response to H Meyers request for info re plant welds. Disagrees w/Congressional statement that NUREG-1425 inaccurate or misleading.  
RATHBUN, D.K. Congressional Affairs. CCS. 91/06/13. MILLER, G. House of Rep., Interior & Insular Affairs. 2pp. 58539:172-58539:173.
- 9107220210** NUREG/BR-0117 N91-2 NMSS LICENSEE NEWSLETTER, Number 91-2.  
\* Office of Nuclear Material Safety & Safeguards. 91/06/30. 11pp. 58491:018-58491:029.
- 9107220213** NUREG/CR-4219 V7N1ER Errata to "Heavy-Section Steel Technology Program, Semiannual Progress Rept for Oct 1989 - Mar 1990," consisting of revised Page 66.  
PENNEL, W.E. Oak Ridge National Laboratory. FIN B-0119. ORNL/TM-9593. 91/07/11. Division of Engineering (Post 870413). 2pp. 58491:016-58491:017.
- 9107220249** NUREG-1144 R02 NUCLEAR PLANT AGING RESEARCH (NPAR) PROGRAM PLAN, Status And Accomplishments.  
\* Division of Engineering (Post 870413). 91/06/30. 200pp. 58490:200-58491:015.
- 9107220255** NUREG/CR-5522 A COMPARISON OF PARAMETER ESTIMATION AND SENSITIVITY ANALYSIS TECHNIQUES AND THEIR IMPACT ON THE UNCERTAINTY IN GROUND WATER FLOW MODEL PREDICTIONS.  
ZIMMERMAN, D.A. Gram, Inc. HANSON, R.T. Interior, Dept. of, Geological Survey. DAVIS, P.A. Sandia National Laboratories. FIN A-1165. SAND90-0128. 91/05/31. Division of High-Level Waste Management (Post 870413). 200pp. 58488:175-58489:005.
- 9107220259** NUREG/CR-2000 V10 N5 LICENSEE EVENT REPORT (LER) COMPILATION, For Month Of May 1991.  
\* Oak Ridge National Laboratory. FIN A-9135. ORNL/NSIC-200. 91/06/30. Office for Analysis & Evaluation of Operational Data, Director. 93pp. 58490:105-58490:199.
- 9107220263** NUREG-0750 V33 I01 INDEXES TO NUCLEAR REGULATORY COMMISSION ISSUANCES, January-March 1991.  
\* Division of Freedom of Information & Publications Services (Post 890205). 91/06/30. 50pp. 58489:153-58489:195.
- 9107220272** NUREG/CR-5732 DRF FC IODINE CHEMICAL FORMS IN LWR SEVERE ACCIDENTS. Draft Report For Comment.  
BEAHM, E.C., WEBER, C.F., KRESS, T.S. Oak Ridge National Laboratory. FIN B-0854. ORNL/TM-11861. 91/07/31. Division of Systems Research (Post 880717). 113pp. 58490:001-58490:104.
- 9107220276** NUREG-0304 V16 N01 REGULATORY AND TECHNICAL REPORTS (ABSTRACT INDEX JOURNAL), Compilation For First Quarter 1991, January-March.  
\* Division of Freedom of Information & Publications Services (Post 890205). 91/06/30. 43pp. 58489:294-58489:338.
- 9107220285** NUREG-0090 V14 N01 REPORT TO CONGRESS ON ABNORMAL OCCURRENCES, January-March 1991.  
\* Office for Analysis & Evaluation of Operational Data, Director. 91/06/30. 21pp. 58489:273-58489:293.
- 9107220288** NUREG/CR-5749 TECTONIC DEFORMATION REVEALED IN BALDOPRESS TREES AT REEF FOOT LAKE, TENNESSEE.  
VANARSDALE, R., STAHL, D., CLEVELAND, M. Arkansas, Univ. of, Fayetteville, AR. FIN G-1600. 91/07/31. Division of Engineering (Post 870413). 19pp. 58489:252-58489:272.
- 9107220292** NUREG/CR-5614 PERFORMANCE OF INTACT AND PARTIALLY DEGRADED CONCRETE BARRIERS IN LIMITING FLUID FLOW.  
WALTON, J.C., SEITZ, R.R. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN A-6858. EGG-2614. 91/07/31. Division of Engineering (Post 870413). 56pp. 58489:093-58489:152.
- 9107220301** NUREG/CR-5551 TWO NEW NDT TECHNIQUES FOR INSPECTION OF CONTAINMENT WELDS BENEATH COATINGS. Final Report, October 1989 - March 1990.  
FITZPATRICK, G., THOME, D.K. Physical Research, Inc. FIN L-1275. 91/06/30. Division of Engineering (Post 870413). 36pp. 58489:054-58489:092.

## 222 NONDOCKETED ITEMS

- 9107220305** NUREG-0837 V11 N01 NRC TLD DIRECT RADIATION MONITORING NETWORK Progress Report. January-March 1991.  
STRUCKMEYER,R., MCNAMARA,N. Region 1 (Post 820201). 91/07/31. 236pp. 58494:064-58494:302.
- 9107230170** Informs of revised schedule for submitting assessment of environ effects of decommissioning & comparison of impacts w/NUREG-0586.  
KEUTER,D.R. Sacramento Municipal Utility District. AGM/NUC 91-121. 91/07/17. Document Control Branch (Document Control Desk). 1p. 58540:268-58540:268.
- 9107230228** NUREG/CR-5701 A PERFORMANCE ASSESSMENT METHODOLOGY FOR HIGH-LEVEL RADIOACTIVE WASTE DISPOSAL IN UNSATURATED,FRACTURED TUFF.  
GALLEGOS,D.P. Sandia National Laboratories. FIN A-1266. SAND91-0539. 91/07/31. Division of Engineering (Post 870413). 45pp. 58546:161-58546:206.
- 9107230240** NUREG/CR-5571 THE RESPONSE OF BWR MARK III CONTAINMENTS TO SHORT-TERM STATION BLACKOUT SEVERE ACCIDENT SEQUENCES.  
GREENE,S.R., HODGES,S.A., HYMAN,C.R. Oak Ridge National Laboratory. FIN B-0853. ORNL/TM-11549. 91/06/30. Division of Safety Issue Resolution (Post 880717). 338pp. 58495:026-58495:357.
- 9107230271** NUREG/CR-5662 HYDROGEN COMBUSTION,CONTROL,AND VALUE-IMPACT ANALYSIS FOR PWR DRY CONTAINMENTS.  
YANG,J.W., MUSICKI,Z., NIMNUALS, Brookhaven National Laboratory. FIN A-3977. BNL-NUREG-52271. 91/06/30. Division of Safety Issue Resolution (Post 880717). 202pp. 58496:001-58496:204.
- 9107240012** Forwards LER 91-005-00 re unplanned activation of diesel fire pump.Using guidance contained in Suppl 1 to NUREG-1022, ult concluded that event not reportable.Requests that AEOD review ult position & provide further guidance.  
BECKMAN,W.L. Consumers Power Co. 91/07/15. Document Control Branch (Document Control Desk). 4pp. 58569:122-58569:128.
- 9107250047** Forwards proposed FR notice re ACRS Subcommittee on Extreme External Phenomena 910807 meeting in Bethesda,MD to discuss plant long-term seismic program.  
ROOD,H. Project Directorate V. 91/07/17. SHIFFER,J.D. Pacific Gas & Electric Co. 4pp. 58535:212-58535:217.
- 9107290013** Responds to request that NRC provide State of NJ w/comments on view-graphs used for briefing of NJ Siting Board re site screening of low level waste disposal facility.Cover pages from NUREG-0902 & Reg Guide 4.18 encl.  
LOHAUS,P.H. Low-Level Waste Management Branch (Post 901230). 91/07/19. SICKLES,F. New Jersey, State of. 4pp. 58591:252-58591:255.
- 9107290067** Responds to 910415 ltr re requirement to perform five reactivity manipulations on actual plant & procedure followed to change examiner stds (NUREG 1021).  
GALLO,R.M. Operator Licensing Branch. 91/07/08. HAIRSTON,W.G. Georgia Power Co. 2pp. 58572:357-58572:358.
- 9107290167** Forwards objectives for emergency preparedness exercise scheduled for 911023.Objectives cross-ref,where applicable, to NUREG-0654 & FEMA exercise objectives from exercise evaluation methodology manual.  
BURSKI,R.F. Entergy Operations, Inc. W3F1-91-0442. 91/07/23. Document Control Branch (Document Control Desk). 17pp. 58591:345-58591:360.
- 9107290223** Submits ult position re requirements of NUREG-0737,Item II.D.3 re RCS relief & safety valves.Seismically qualified acoustic monitors utilized on each safety valve tailpipe. Acoustic monitoring sys meets requirements of NUREG-0737.  
SKOLDS,J.L. South Carolina Electric & Gas Co. 91/07/26. WUNDER,G.F. Document Control Branch (Document Control Desk). 2pp. 58592:004-58592:005.
- 9107310207** Discusses reactor vessel level instrumentation sys in B&W revised std tech specs.  
GRIMES,C.I. Technical Specifications Branch. GL-83-37. 91/07/10. NORTH,P.J. BWR Owners Group. NORTH,P.J. Duke Power Co. 3pp. 58621:146-58621:148.
- ORG CORRESPONDENCE WITH OTHER ORGANIZATIONS**
- 9106030272** NRC Info Notice 91-035. "Labeling Requirements for Transporting Multi-Hazard Radioactive Mats." Svc list encl.  
BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 91/06/07. Consolidated Edison Co. of New York, Inc. 83pp. 58256:118-58256:202.
- 9106040346** NRC Info Notice 91-037. "Compressed Gas Cylinder Missile Hazards." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/10. Consolidated Edison Co. of New York, Inc. 84pp. 58255:001-58255:065.
- 9106060294** NRC Info Notice 91-038. "Thermal Stratification in Feedwater Sys Piping." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). IEB-79-13. 91/06/13. Consolidated Edison Co. of New York, Inc. 87pp. 58297:117-58297:204.
- 9106110125** NRC Info Notice 91-039. "Compliance W/10 CFR Part 21, 'Reporting of Defects & Noncompliance'." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/06/17. Consolidated Edison Co. of New York, Inc. 70pp. 58568:164-58568:234.
- 9106130344** NRC Info Notice 91-040. "Contamination of Nonradioactive Sys & Resulting Possibility for Unmonitored,Uncontrolled Release to Environ." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). IEB-80-10. 91/06/19. Consolidated Edison Co. of New York, Inc. 86pp. 58297:207-58297:283.
- 9106210168** NRC Info Notice 91-041. "Potential Problems W/Use of Freeze Seals." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58416:188-58416:272.
- 9106210169** NRC Info Notice 91-042. "Plant Outage Events Involving Poor Coordination Between Operations & Maint Personnel During Valve Testing & Manipulations." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/06/27. Consolidated Edison Co. of New York, Inc. 84pp. 58435:067-58435:152.
- 9106280018** NRC Info Notice 91-043. "Recent Incidents Involving Rapid Increases in Primary-to-Secondary Leak Rate." Svc list encl.  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). IEB-88-002. 91/07/05. Consolidated Edison Co. of New York, Inc. 84pp. 58435:153-58435:238.
- 9107010080** Requests description of corrective actions for deficiencies cited during 891115 exercise.  
SCARANO,R.A. Region 5 (Post 820201). 91/06/21. CROSS,J.E. Portland General Electric Co. 2pp. 58247:022-58247:087.
- 9107010064** Responds to request for clarification of inadequacies in terms of reasonable assurance.  
KWIATKOWSKI,D. Federal Emergency Management Agency. 91/05/01. CONGEL,F.J. Division of Radiation Protection & Emergency Preparedness (Post 870411). 2pp. 58247:061-58247:087.
- 9107010070** Forwards performance indicator rept for first quarter of 1991 containing data through Mar 1991.  
HICKMAN,D.E. Office for Analysis & Evaluation of Operational Data, Director. 91/06/17. SKOCZLAS,J.A. Document Control Branch (Document Control Desk). 1p. 58257:008-58258:146.
- 9107010072** Parts I & II to "Performance Indicators for Operating Commercial Nuclear Power Reactors Rept for First Quarter 1991.Data Through Mar 1991."  
\* Office for Analysis & Evaluation of Operational Data, Director. 91/03/31. 498pp. 58257:009-58258:146.
- 9107010097** Request for OMB review & supporting statement re occupational external radiation exposure history.  
CRANFORD,G.F. Office of Information Resources Management (Post 890205). OMB 3150-0005. 91/06/25. 17pp. 58262:001-58262:017.
- 9107010126** OIG 91A-01 Audit Rept OIG 91A-01. "Ofc of Inspector General Review of NRC Actions in Resolving Confirmatory Action Ltr Issues for Pilgrim Station."  
\* Office of Inspector General (Post 890417). CAL. 91/06/04. 23pp. 58256:286-58256:309.
- 9107010137** OIG 89A-17 Audit Rept OIG 89A-17. "Review of NRC Debt Collection Process."  
\* Office of Inspector General (Post 890417). 91/05/28. 12pp. 58262:326-58262:337.
- 9107010167** Request for OMB review & supporting statement re emergency telecommunications sys implementation.Estimated respondent burden is 3,712 h.  
CRANFORD,G.F. Office of Information Resources Management (Post 890205). 91/06/24. 9pp. 58256:277-58256:285.
- 9107020063** Forwards FEMA 910607 ltr transmitting final exercise evaluation rept for offsite portion of 1990 emergency preparedness exercise.Offsite emergency preparedness adequate.  
GREGER,L.R. Region 3 (Post 820201). 91/06/21. LYSTER,M.D. Cleveland Electric Illuminating Co. 2pp. 58282:054-58282:118.
- 9106180453** Forwards final exercise rept for 900620 joint exercise of offsite radiological emergency response plans site-specific to plant.  
KWIATKOWSKI,D. Federal Emergency Management Agency. 91/06/07. CONGEL,F.J. Division of Radiation Protection & Emergency Preparedness (Post 870411). 1p. 58282:056-58282:056.
- 9106180455** "Final Exercise Rept of 900620 Exercise."  
\* Federal Emergency Management Agency. 91/05/31. 61pp. 58282:057-58282:118.
- 9107020082** NRC Info Notice 91-044. "Improper Control of Chemicals in Nuclear Fuel Fabrication." Svc list encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/08. Consolidated Edison Co. of New York, Inc. 63pp. 58464:001-58464:065.
- 9107020162** Discusses recipient 821118 ltr to RE Jackson to clarify US Geological Survey position on seismic potential of certain regions of eastern US.Informs that NRC initiated program to address Charleston earthquake issue.  
BAGCHI,G. Structural & Geosciences Branch. 91/06/04. Interior, Dept. of. Geological Survey. 4pp. 58282:313-58282:316.
- 9107020369** Provides recent info re unexpected results from experiments associated w/ restart of Savannah River reactors which may be applicable to NRC licensed reactors.  
STELLO,V. Energy, Dept. of. 91/04/17. JORDAN,E.L. Office for Analysis & Evaluation of Operational Data, Director. 2pp. 58267:121-58267:122.
- 9107050045** Forwards listing of proposed agenda items for meeting on 910725.  
CUNNINGHAM,L.J. Radiation Protection Branch. 91/06/26. JOYNER,J.H. Region 1 (Post 820201). COLLINS,D.M. Region 2 (Post 820201). GREGER,L.R. Region 3 (Post 820201). 3pp. 58298:207-58298:209.
- 9107050060** NRR Ofc Ltr 103,Rev 3. "Handling of Controlled Correspondence."  
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). NRRL-103. 91/06/27. Office of Nuclear Reactor Regulation, Director (Post 870411). 8pp. 58333:160-58333:167.
- 9107050283** Forwards AEOD/T91-06. "Deficiencies in External Flood Protection." Most problems occurred at design/const stage & were associated w/poor seals & low flood barriers.  
ISRAEL,S.L. Reactor Operations Analysis Branch. AEOD/T91-06. 91/06/27. ROSENTHAL,J.E. Reactor Operations Analysis Branch. 2pp. 58298:230-58298:238.
- 9107050284** AEOD/T91-06. "Deficiencies in External Flood Protection."  
ISRAEL,S.L. Reactor Operations Analysis Branch. AEOD/T91-06. 91/06/30. 7pp. 58298:232-58298:238.
- 9107080162** Forwards FEMA rept for offsite portion of 891115 exercise. No deficiencies noted.Areas requiring corrective action & items recommended for improvement noted.  
COLLINS,D.M. Region 2 (Post 820201). 91/06/13. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 58363:229-58363:360.



- 9106100036 Forwards "Radiological Emergency Preparedness Exercise Evaluation Rept for 891115 for Surry Power Station." KWIATKOWSKI, D. Federal Emergency Management Agency. 91/05/31. CONGEL, F.J. Division of Radiation Protection & Emergency Preparedness (Post 870411). 1p. 58363:232-58363:232.
- 9106100041 "Radiological Emergency Preparedness Exercise Evaluation Rept for 891115 for Surry Power Station." \* Federal Emergency Management Agency. 90/10/04. 128pp. 58363:233-58363:360.
- 9107080178 "BWR Severe Accident Response (BWR SAR) Code Description & Assessment." HODGE, S.A., OTT, L.J. Oak Ridge National Laboratory. 89/02/01. NRC - No Detailed Affiliation Given. 96pp. 58335:095-58335:189.
- 9107080213 Forwards "FEMA Exercise Rept of HB Robinson Nuclear Station Exercise Conducted on 891113-14." On 910514 NRC erroneously sent rept for Brunswick. COLLINS, D.M. Region 2 (Post 820201). 91/06/07. EURY, L.W. Carolina Power & Light Co. 3pp. 58395:224-58395:267.
- 9105080284 "HB Robinson Power Plant Exercise on 891113-14." \* Federal Emergency Management Agency. 90/05/16. 69pp. 58395:227-58395:267.
- 9107090017 Forwards correspondence between NRC & executive branch re Commission request for preservation of confidentiality of certain correspondence. Confidentiality restriction lifted. RATHBUN, D.K. Congressional Affairs. 91/06/28. KOSTMAYER, P.H. House of Rep., Interior & Insular Affairs. 1p. 58367:211-58367:278.
- 9107090023 Responds to 910523 request for NRC documents re legislative proposals to modify NRC nuclear power plant licensing process. Draft administration legislation will be made available for review. RATHBUN, D.K. Congressional Affairs. 91/06/03. KOSTMAYER, P.H. House of Rep., Interior & Insular Affairs. 1p. 58367:212-58367:212.
- 9107090028 Provides comments re candidate options for Natl Energy Strategy (NES) in response to agency 901026 ltr. NRC has limited review & comment to areas of regulatory interest. DENTON, H.R. Office of Governmental & Public Affairs (Post 870413). 90/10/30. STUNTZ, L.G. Energy, Dept. of. 16pp. 58367:213-58367:228.
- 9107090032 Provides comments on portions of draft Natl Energy Strategy which was circulated for review on 910129. Add factual & editorial changes to text also encl. DENTON, H.R. Office of Governmental & Public Affairs (Post 870413). 91/01/31. WETHINGTON, O.L. President of U.S. & Executive Offices. 18pp. 58367:229-58367:246.
- 9107090033 Forwards comments on proposed Natl Energy Strategy options. Comments limited to areas of nuclear energy, high level nuclear waste mgt & radionuclide regulation. DENTON, H.R. Office of Governmental & Public Affairs (Post 870413). 90/10/19. STUNTZ, L.G. Energy, Dept. of. 32pp. 58367:247-58367:278.
- 9107110017 NRC Info Notice 91-046, "Degradation of Emergency Diesel Generator Fuel Oil Delivery Sys." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). IEIN 97-004. 91/07/18. Consolidated Edison Co. of New York, Inc. 87pp. 58568:238-58568:325.
- 9107110250 Summary of 910621 meeting w/Industry Siting Group (ISG) re strategic action plan on siting. Meeting attendees & viewgraphs encl. ZALCMAN, B. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216). 91/06/24. CRUTCHFIELD, D. Division of Advanced Reactors & Special Projects (Post 901216). 20pp. 58405:273-58405:293.
- 9107120102 Expresses thanks for promptness in sending Federal Register. Lists complete address for future mailings. MAHESHWARI, P. Veterans Admin. Medical Center, Minneapolis, MN. 91/07/01. PETERSON, H.T. Division of Regulatory Applications (Post 870413). 1p. 58430:120-58430:120.
- 9107120125 Responds to 910605 ltr re questionnaire sent by NRC to sample of licensed operators concerning stress on operator during requalification exams required by 10CFR55.59. TAYLOR, J.M. Ofc of the Executive Director for Operations. 91/06/27. MORRISON, S. House of Rep. 3pp. 58567:156-58567:157.
- 9107120275 Forwards Commission biweekly notice of applications & amends to OL involving NSHC. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/26. GRAHAM, B. Senate. KOSTMAYER, P.H., SHARP, P.R. House of Rep. 5pp. 58417:338-58417:342.
- 9107160133 Forwards FEMA rept for offsite portion of facility exercise conducted on 901024. COLLINS, D.M. Region 2 (Post 820201). 91/06/19. HAIRSTON, W.G. Alabama Power Co. 3pp. 58418:355-58418:055.
- 9106140095 Forwards FEMA, "Final Radiological Emergency Response Rept" for 901024 exercise. KWIATKOWSKI, D. Federal Emergency Management Agency. 91/06/03. CONGEL, F.J. Division of Radiation Protection & Emergency Preparedness (Post 870411). 1p. 58418:359-58418:358.
- 9106140098 FEMA "Final Radiological Emergency Response Rept," for 901024 exercise. \* Federal Emergency Management Agency. 90/12/14. 65pp. 58418:359-58419:055.
- 9107170170 Summary of operating reactors events meeting 91-12 on 910626. CHAFFEE, A.E. Events Assessment Branch. OREM-91-012. 91/07/03. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 22pp. 58448:301-58448:322.
- 9107170289 Request for OMB review & supporting statement re 10CFR25, access authorization for licensee personnel. Estimated respondent burden is 95 h. CRANFORD, G.F. Office of Information Resources Management (Post 890205). OMB 3150-0046. 91/07/01. 25pp. 58456:034-58456:058.
- 9107180193 Forwards May 1991 & FY91 NIH timesharing repts. VILLAFRANCO, V. Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/01. GROSMAN, L.H. Office of Information Resources Management (Post 890205). 15pp. 58472:091-58472:105.
- 9107180247 Request for OMB review & supporting statement re DOE/NRC Form 742C, "Physical Inventory Listing." Estimated respondent burden is 1,920 h. CRANFORD, G.F. Office of Information Resources Management (Post 890205). OMB 3150-0058. 91/07/10. 14pp. 58448:339-58448:352.
- 9107190124 Forwards rev 2 of diagnostic evaluation team guidelines dtd 910530 re changes made to diagnostic program in response to direction & lessons learned from recent evaluations. JORDAN, E.L. Office for Analysis & Evaluation of Operational Data, Director. 91/05/17. SPESSARD, R.L. Division of Operational Assessment (Post 870413). 1p. 58463:180-58463:224.
- 9107190131 "Guidelines for Diagnostic Evaluation, Rev 2." \* Diagnostic Evaluation & Incident Investigation Branch. 91/05/31. 44pp. 58463:181-58463:224.
- 9107190161 Forwards info notices issued since 900703 re circumstances & specific instances in which misrepresented/substandard parts & equipment may have been supplied to nuclear plants. GRIMES, B.K. Division of Reactor Inspection & Safeguards (Post 870411). 91/06/14. ENGLE, W.P., BARBER, R. Energy, Dept. of. MORRISSEY, S. Defense, Dept. of. 14pp. 58482:016-58482:062.
- 9107190166 Forwards summary of NRC/NUMARC meeting re NUMARC/EPRI final draft five methodology. Attendees listed in end 1. CHEN, J.T. Reactor & Plant Safety Issues Branch. 91/07/09. MINNERS, W. Division of Safety Issue Resolution (Post 880717). 34pp. 58464:313-58464:357.
- 910720180 Forwards final FEMA rept for 910501 full exercise at facility. JOYNER, J.H. Region 1 (Post 820201). 91/07/10. SIEBER, J.D. Duquesne Light Co. 2pp. 58459:292-58460:010.
- 9107202248 Forwards final exercise rept for 900501 joint exercise of offsite radiological emergency response plans for facility. No deficiencies identified. KWIATKOWSKI, D. Federal Emergency Management Agency. 91/06/11. CONGEL, F.J. Division of Radiation Protection & Emergency Preparedness (Post 870411). 2pp. 58459:294-58459:295.
- 9107202254 "Exercise Rept: Beaver Valley Nuclear Power Station, Joint Exercise on 900501." \* Federal Emergency Management Agency. 91/05/29. 76pp. 58459:296-58460:010.
- 9107220212 Forwards Ofc of Investigations rept for Case 3-89-011, "Univ of Cincinnati Medical Ctr: Alleged Discrimination Threats & Alleged Withholding of Info from US NRC," per B Alvarez request. Only cover page of rept encl. RATHBUN, D.K. Office of Governmental & Public Affairs (Post 870413). CCS. 91/06/10. GLENN, J. Senate, Governmental Affairs. 2pp. 58540:092-58540:093.
- 9107230016 Submits response to info requested during 910525-28 site visits re NRC response to events falling within four emergency classifications. RATHBUN, D.K. Congressional Affairs. CCS. 91/06/25. KOSTMAYER, P. House of Rep., Interior & Insular Affairs. 2pp. 58544:311-58544:312.
- 9107230118 Forwards "Final Exercise Assessment, Joint State & Local Radiological Emergency Response Exercise for Vermont Yankee Nuclear Power Station on 890823." JOYNER, J.H. Region 1 (Post 820201). 91/07/10. MURPHY, W.P. Vermont Yankee Nuclear Power Corp. 4pp. 58486:001-58486:173.
- 9107050195 "Final Exercise Assessment, Joint State & Local Radiological Emergency Response Exercise for Vermont Yankee Nuclear Power Station on 890823." \* Federal Emergency Management Agency. 89/08/23. 170pp. 58486:005-58486:173.
- 9107230216 Forwards NRC 910603 ltr w/correspondence between NRC & Executive Branch. Lifts restrictions placed on correspondence. Restrictions placed on documents in second paragraph still apply. RATHBUN, D.K. Congressional Affairs. CCS. 91/06/28. GRAHAM, B. Senate, Environment & Public Works. KOSTMAYER, P.H. House of Rep., Interior & Insular Affairs. 2pp. 58548:251-58548:253.
- 9107230311 Responds to 910610 request for clarification of NRC position on requirements for licensed operator medical qualification. NRC has under consideration whether to modify Form 396 to indicate clearly on form option of using alternative std. TAYLOR, J.M. Ofc of the Executive Director for Operations. 91/07/15. REYNOLDS, N.S. Winston & Strawn. REYNOLDS, N.S. Nuclear Utility Backfitting & Reform Group. 7pp. 58493:045-58493:058.
- 9107230313 Requests clarification of NRC position on requirements for licensed operator medical qualifications. REYNOLDS, N.S. Winston & Strawn. REYNOLDS, N.S. Nuclear Utility Backfitting & Reform Group. IEIN-91-008. 91/06/10. TAYLOR, J.M. Ofc of the Executive Director for Operations. 7pp. 58493:052-58493:058.
- 9107240331 Forwards paper for ANS winter meeting, "Regulatory Issues Concerning Installation of Digital Sys at Non-power Reactors." ADAMS, A. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216). 91/07/15. QUINN, E.L. American Nuclear Society. 7pp. 58521:353-58521:360.
- 9107250098 Submits RES Ofc Ltr 1, Rev 2, "Procedure for Identification, Prioritization & Tracking of Resolution of Generic Issues." BECKJORD, E.S. Office of Nuclear Regulatory Research (Post 860720). 91/07/12. FRALEY, R. ACRS - Advisory Committee on Reactor Safeguards. MURLEY, T. Office of Nuclear Reactor Regulation, Director (Post 870411). JORDAN, E. Office for Analysis & Evaluation of Operational Data, Director. 11pp. 58535:185-58535:195.
- 9107250134 Requests list of discussion topics licensee would like to be given to Miraglia for review. MURRAY, B. Radiation Protection Branch. 91/06/18. JOYNER, J.H. Region 1 (Post 820201). COLLINS, D.M. Region 2 (Post 820201). GREGER, L.R. Region 3 (Post 820201). 2pp. 58576:096-58576:097.
- 9107250166 Notification of 910718 meeting w/INPO in Rockville, MD to discuss generic fundamental exam program question bank. GALLO, R.M. Operator Licensing Branch. 91/07/17. ROE, J.W. Division of Licensee Performance & Quality Evaluation (Post 870411). 1p. 58576:035-58576:035.



## 224 NONDOCKETED ITEMS

**9107260006** Notification of 910807 meeting of steering committee for ASME/NRC Symposium on Pumps & Valves in Rockville, MD to discuss symposium schedule & deadlines, structure of symposium sessions & symposium logistics. NORBERG, J.A. Mechanical Engineering Branch. 91/07/16. RICHARDSON, J.E. Division of Engineering Technology (Post 890827). 2pp. 58590:353-58590:354.

**9107260013** Forwards biweekly FR notice of applications & amends to OLS involving NSHC, published in FR on 910626. W/o encl. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/10. GRAHAM, B. Senate, Environment & Public Works. KOSTMAYER, P.H. House of Rep., Interior & Insular Affairs. SHARP, P.R. House of Rep., Energy & Commerce. 2pp. 58590:351-58590:352.

**9107260089** Responds to request for info re status of outstanding FEMA observed deficiencies. CROSS, J.E. Portland General Electric Co. 91/07/22. Document Control Branch (Document Control Desk). 6pp. 58590:147-58590:152.

**9107290042** Advises that NRC operational safety assessment team insp has been postponed due to C Hooker assignment to incident investigation team to followup site problem. SCARANO, R.A. Region 5 (Post 820201). 91/07/03. WATSON, M. Environmental Protection Agency. 1p. 58541:102-58541:102.

**9107290167** Forwards objectives for emergency preparedness exercise scheduled for 911023. Objectives cross-ref, where applicable, to NUREG-0654 & FEMA exercise objectives from exercise evaluation methodology manual. BURSKE, R.F. Emergency Operations, Inc. W3F1-91-0442. 91/07/23. Document Control Branch (Document Control Desk). 17pp. 58591:345-58591:360.

**9107300042** Forwards 910702 FEMA ltr which documents approval of Iowa State & county radiological emergency response plans for facility. GREGER, L.R. Region 3 (Post 820201). 91/07/23. LIU, L. Iowa Electric Light & Power Co. 1p. 58559:037-58559:039.

**9107240282** Approves Iowa State & local offsite radiological emergency response plans & preparedness site specific to facility. FEMA will continue to review status of offsite radiological emergency response plans. PETERSON, G.C. Federal Emergency Management Agency. 91/07/02. TAYLOR, J.M. Ofc of the Executive Director for Operations. 2pp. 58559:038-58559:039.

**9107300054** Forwards FEMA review of siren transition plan for Commonwealth of MA portion of facility emergency planning zone. JOYNER, J.H. Region 1 (Post 820201). 91/07/16. FEIGENBAUM, T.C. Public Service Co. of New Hampshire. 4pp. 58559:042-58559:051.

**9107180070** Discusses review of transition plan for replacing vehicular Alert & Notification Sys w/ fixed pole-mounted sirens in Massachusetts portion of plant emergency planning zone. KWATKOWSKI, D. Federal Emergency Management Agency. 91/06/10. CONGEL, F.J. Division of Radiation Protection & Emergency Preparedness (Post 870411). 3pp. 58559:049-58559:051.

**9107300185** OIG 90A-10 Audit of review of NRC part 170 & licensee fee processing on 910703. BARCHI, T.J. Office of Inspector General (Post 890417). 91/07/03. 19pp. 58605:005-58605:024.

**9107310259** Requests correction of author address as listed. FRENCK, R.L. Energy, Dept. of. 91/07/31. NRC - No Detailed Affiliation Given. 1p. 58622:290-58622:290.

**9107310260** Requests correction of author address as listed. FORD, J.A. Energy, Dept. of. 91/07/31. NRC - No Detailed Affiliation Given. 1p. 58622:288-58622:288.

**9107310371** Responds to 910705 ltr re constituent request whether generic ltrs issued by NRC convey guidelines or impose NRC requirements & definition of health physicist. Generic ltrs informs licensees about safety problems at facilities. TAYLOR, J.M. Ofc of the Executive Director for Operations. GL-82-12. 91/07/24. GRAHAM, B. Senate. 8pp. 58621:250-58621:260.

**9107310379** Forwards 910617 constituent ltr re concerns whether generic ltrs issued by NRC convey guidelines or impose requirements & definition of health physicist. Appropriate response requested. GRAHAM, B. Senate. 91/07/05. KAMMERER, C. Congressional Affairs. 3pp. 58621:258-58621:260.

### PR PROPOSED RULE

**9106270193** Forwards info re final rule 10CFR34, "ASNT Certification of Industrial Radiographers." (56FR11504). NELLIS, D.O. Radiation Protection & Health Effects Branch. 56FR11504. 91/06/18. EXUM, P. NRC - No Detailed Affiliation Given. 2pp. 58267:020-58267:095.

**9101060226** Responds to 900927 memo requesting review, comments & concurrence on final amend to 10CFR Part 34, "ASNT Certification of Industrial Radiographers." BERNERO, R.M. Office of Nuclear Material Safety & Safeguards. 54FR47089. 90/10/15. HELTEMES, C.J. Office of Nuclear Regulatory Research (Post 860720). 2pp. 58267:061-58267:062.

**9101029049** Concurs w/ final amend to 10CFR34, "ASNT Certification of Industrial Radiographers." NOVAK, T.M. Division of Safety Programs (Post 870413). 54FR47089. 90/10/11. HELTEMES, C.J. Office of Nuclear Regulatory Research (Post 860720). 1p. 58267:063-58267:063.

**9101050222** Forwards marked-up package re final amend to 10CFR34, "ASNT Certification of Industrial Radiographers." TREBY, S.A. Assistant General Counsel for Rulemaking & Fuel Cycle. 54FR47089. 90/10/18. HELTEMES, C.J. Office of Nuclear Regulatory Research (Post 860720). 4pp. 58267:064-58267:095.

**9101300325** Discusses final amend to 10CFR34, "ASNT Certification of Industrial Radiographers." BERNERO, R.M. Office of Nuclear Material Safety & Safeguards. 54FR47089. 90/11/19. HELTEMES, C.J. Office of Nuclear Regulatory Research (Post 860720). 1p. 58267:060-58267:060.

**9106270208** Informs of 910304 approval of final rule amending 10CFR34, "ASNT Certification of Industrial Radiographers." Congressional ltr package, public announcement & regulatory analysis encl for transmittal. COOL, D.A. Radiation Protection & Health Effects Branch. 56FR11504. 91/03/11. MEYER, D.L. Regulatory Publications Branch. 7pp. 58267:022-58267:028.

**9106270214** Forwards copy of final rule amending 10CFR34 for publication in FR. Amend permits license applicants to affirm radiographer certification in radiation safety by ASNT. BECKJORD, E.S. Office of Nuclear Regulatory Research (Post 860720). 56FR11504. 91/03/14. GRAHAM, B. House of Rep., Energy & Commerce. 3pp. 58267:029-58267:031.

**9106270266** Forwards final rule for publication in FR that amends 10CFR34, "Licenses for Radiography & Radiation Safety Requirements for Radiographic Operations." Signature requested. BECKJORD, E.S. Office of Nuclear Regulatory Research (Post 860720). 56FR11504. 91/02/28. TAYLOR, J.M. Ofc of the Executive Director for Operations. 2pp. 58267:032-58267:033.

**9106270283** Requests review of encl final rule package & comments. HELTEMES, C.J. Office of Nuclear Regulatory Research (Post 860720). 56FR11504. 90/09/27. BERNERO, R.M. Office of Nuclear Material Safety & Safeguards. 3pp. 58267:034-58267:036.

**9106270300** Informs that during 366th 901004-06 ACRS meeting, Committee decided not to review amend to 10CFR34 re ASNT certification of industrial radiographers. FRALEY, R.F. ACRS - Advisory Committee on Reactor Safeguards. 56FR11504. 90/10/12. COOL, D.A. Advanced Reactor & Generic Issues Branch. 1p. 58267:037-58267:037.

**9106270308** Forwards final rule package 10CFR34 & amends for ofc review & concurrence. COOL, D.A. Radiation Protection & Health Effects Branch. 56FR11504. 91/06/18. ALLISON, D.P. Office for Analysis & Evaluation of Operational Data, Director. 1p. 58267:038-58267:038.

**9106270337** Informs that NRC has signed final rule entitled, "ASNT Certification of Industrial Radiographers," amending 10CFR34 to provide license applicants option to affirm certification of radiographers by ASNT. TAYLOR, J.M. Ofc of the Executive Director for Operations. 56FR11504. 91/06/18. CARR Commissioners (Post 750119). 15pp. 58267:039-58267:053.

**9107010003** Informs that review of amend to 10CFR34, "ASNT Certification of Industrial Radiographers" not necessary due to concerning matl other than nuclear reactor regulation. GILESPIE, F.P. Program Management, Policy Development & Analysis Staff (Post 870411). 54FR47089. 90/10/22. HELTEMES, C.J. Office of Nuclear Regulatory Research (Post 860720). 1p. 58267:054-58267:054.

**9107010004** Suggests changes to summary statement to meet requirements of 10CFR12.12. HALMAN, E.L. Office of Administration (Post 890205). 54FR47089. 90/10/11. BECKJORD, E.S. Office of Nuclear Regulatory Research (Post 860720). 1p. 58267:055-58267:055.

**9107030023** Documents 901004 telcon issuing no comment on radiographer certification rule package distributed on 900927. NELLIS, D. Radiation Protection & Health Effects Branch. 54FR47089. 90/10/04. Radiation Protection & Health Effects Branch. 1p. 58267:056-58267:056.

**9107030026** Informs that review of revised ASNT rule complete. Rule should proceed w/o further delay. BOLLING, L. Office of Governmental & Public Affairs (Post 870413). 54FR47089. 90/11/09. NELLIS, D. Office of Nuclear Regulatory Research (Post 860720). 1p. 58267:057-58267:057.

**9107030030** Offers comments on final amend to 10CFR34 re ASNT certification of industrial radiographers. DENTON, H.R. Office of Governmental & Public Affairs (Post 870413). 54FR47089. 90/10/24. HELTEMES, C.J. Office of Nuclear Regulatory Research (Post 860720). 1p. 58267:058-58267:058.

**9107030032** Discusses request for comment & concurrence on final rule 10CFR34 re ASNT certification of industrial radiographers. SHELTON, B.J. Information & Records Management Branch (Post 890827). 54FR47089. 90/10/03. MEYER, D.L. Regulatory Publications Branch. 1p. 58267:059-58267:059.

**9107020229** Forwards SECY paper dtd 910515 re evaluation of feasibility of initiating consensus process in below regulatory concern policy area & requests Commission consideration of specific recommendation for stated action. KAMMERER, C. State Programs (Post 900112). 91/06/03. Affiliation Not Assigned. 1p. 58264:109-58264:131.

**9107030008** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules: 100% Fee Recovery." \* Drilling Measurements, Inc. \* Affiliation Not Assigned. 56FR14870 00736. 91/06/17. CHILK, S.J. Office of the Secretary of the Commission. 1p. 58265:333-58265:333.

**9107030019** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules: 100% Fee Recovery." CARRIER, K.J. Drilling Measurements, Inc. CARRIER, K.J. Affiliation Not Assigned. 56FR14870 00703. 91/06/03. CHILK, S.J. Office of the Secretary of the Commission. 1p. 58267:003-58267:003.

**9107030024** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules: 100% Fee Recovery." BERNARD, C. Drilling Measurements, Inc. BERNARD, C. Affiliation Not Assigned. 56FR14870 00715. 91/06/13. CHILK, S.J. Office of the Secretary of the Commission. 1p. 58265:334-58265:334.

**9107030035** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules: 100% Fee Recovery." BROUSSARD, L.F. Drilling Measurements, Inc. BROUSSARD, L.F. Affiliation Not Assigned. 56FR14870 00716. 91/06/13. CHILK, S.J. Office of the Secretary of the Commission. 1p. 58265:335-58265:335.

- 9107030037** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." BERGEAUX,P. Drilling Measurements, Inc. BERGEAUX,P. Affiliation Not Assigned. 56FR14870 00704. 91/06/14. Office of the Secretary of the Commission. 1p. 58265:336-58265:336.
- 9107030043** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." \* Affiliation Not Assigned. 56FR14870 00700. 91/06/14. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58265:337-58265:337.
- 9107030047** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." GRAY,L.A. Ultrasonic Specialists, Inc. 56FR14870 00685. 91/06/21. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58265:052-58265:052.
- 9107030055** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." LENTZ,S. Drilling Measurements, Inc. LENTZ,S. Affiliation Not Assigned. 56FR14870 00701. 91/06/03. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58265:338-58265:338.
- 9107030058** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." GOODWIN,T. Drilling Measurements, Inc. GOODWIN,T. Affiliation Not Assigned. 56FR14870 00728. 91/06/14. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58265:339-58265:339.
- 9107030069** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." FREDERICK,M. Drilling Measurements, Inc. FREDERICK,M. Affiliation Not Assigned. 56FR14870 00698. 91/06/14. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58265:340-58265:340.
- 9107030072** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." REINECKE,R. Drilling Measurements, Inc. REINECKE,R. Affiliation Not Assigned. 56FR14870 00707. 91/06/14. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58265:341-58265:341.
- 9107030074** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." \* Drilling Measurements, Inc. \* Affiliation Not Assigned. 56FR14870 00697. 91/06/24. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58265:342-58265:342.
- 9107030075** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." \* Drilling Measurements, Inc. \* Affiliation Not Assigned. 56FR14870 00699. 91/06/14. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58267:004-58267:004.
- 9107030079** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." \* Drilling Measurements, Inc. \* Affiliation Not Assigned. 56FR14870 00706. 91/06/14. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58265:343-58265:343.
- 9107030080** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." REEVES,P.A. Drilling Measurements, Inc. REEVES,P.A. Affiliation Not Assigned. 56FR14870 00696. 91/06/14. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58265:344-58265:344.
- 9107030082** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." CRAWFORD,M.A. Drilling Measurements, Inc. CRAWFORD,M.A. Affiliation Not Assigned. 56FR14870 00709. 91/06/17. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58265:345-58265:345.
- 9107030083** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." \* Drilling Measurements, Inc. \* Affiliation Not Assigned. 56FR14870 00695. 91/06/19. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58265:346-58265:346.
- 9107030086** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." FREGIA,D.R. Drilling Measurements, Inc. FREGIA,D.R. Affiliation Not Assigned. 56FR14870 00725. 91/06/13. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58265:347-58265:347.
- 9107030087** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." NRC should extend comment period for 180 days.Current comment period insufficient. ARNOLD,S. Drilling Measurements, Inc. ARNOLD,S. Affiliation Not Assigned. 56FR14870 00712. 91/06/14. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58265:348-58265:348.
- 9107030091** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." DUPLCHAIR,C. Drilling Measurements, Inc. DUPLCHAIR,C. Affiliation Not Assigned. 56FR14870 00724. 91/06/13. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58265:349-58265:349.
- 9107030092** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." CAHILL,K.T. Drilling Measurements, Inc. CAHILL,K.T. Affiliation Not Assigned. 56FR14870 00705. 91/06/14. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58265:098-58265:098.
- 9107030094** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." GRAINGER,C. Drilling Measurements, Inc. GRAINGER,C. Affiliation Not Assigned. 56FR14870 00729. 91/06/13. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58265:350-58265:350.
- 9107030095** Comment opposing proposed rules 10CFR71.170 & 171,"Rev of Fee Schedules;100% Fee Recovery." ARNOLD,H.D. Drilling Measurements, Inc. ARNOLD,H.D. Affiliation Not Assigned. 56FR14870 00702. 91/06/28. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58265:351-58265:351.
- 9107030098** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." MARKS,J. Drilling Measurements, Inc. MARKS,J. Affiliation Not Assigned. 56FR14870 00737. 91/06/13. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58265:352-58265:352.
- 9107030100** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." LANERIE,M. Drilling Measurements, Inc. LANERIE,M. Affiliation Not Assigned. 56FR14870 00735. 91/06/13. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58265:353-58265:353.
- 9107030103** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." DELCAMBRE,L. Drilling Measurements, Inc. DELCAMBRE,L. Affiliation Not Assigned. 56FR14870 00721. 91/06/13. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58265:354-58265:354.
- 9107030110** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." BROWN,R.L. Drilling Measurements, Inc. BROWN,R.L. Affiliation Not Assigned. 56FR14870 00717. 91/06/13. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58265:355-58265:355.
- 9107030115** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." KEYS,M. Drilling Measurements, Inc. KEYS,M. Affiliation Not Assigned. 56FR14870 00708. 91/06/28. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58265:138-58265:138.
- 9107030116** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." DEROUEN,B. Drilling Measurements, Inc. DEROUEN,B. Affiliation Not Assigned. 56FR14870 00722. 91/06/13. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58265:356-58265:356.
- 9107030117** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." DOMINGUE,R.D. Drilling Measurements, Inc. DOMINGUE,R.D. Affiliation Not Assigned. 56FR14870 00723. 91/06/13. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58265:357-58265:357.
- 9107030118** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." GERRARD,T. Drilling Measurements, Inc. GERRARD,T. Affiliation Not Assigned. 56FR14870 00726. 91/06/13. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58265:358-58265:358.
- 9107030120** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." GONSURON,R. Drilling Measurements, Inc. GONSURON,R. Affiliation Not Assigned. 56FR14870 00727. 91/06/13. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58265:359-58265:359.
- 9107030127** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." DAIGLE,S. Drilling Measurements, Inc. DAIGLE,S. Affiliation Not Assigned. 56FR14870 00720. 91/06/14. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58265:209-58265:209.
- 9107030128** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." BENOIT,C. Drilling Measurements, Inc. BENOIT,C. Affiliation Not Assigned. 56FR14870 00714. 91/06/13. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58265:360-58265:360.
- 9107030132** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." NRC should extend comment period to 180 days. AYMOND,C.L. Drilling Measurements, Inc. AYMOND,C.L. Affiliation Not Assigned. 56FR14870 00713. 91/06/14. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58266:001-58266:001.
- 9107030134** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." BAJAL,D.P. Drilling Measurements, Inc. BAJAL,D.P. Affiliation Not Assigned. 56FR14870 00688. 91/06/17. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58266:002-58266:002.
- 9107030143** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." MATTE,G. Drilling Measurements, Inc. MATTE,G. Affiliation Not Assigned. 56FR14870 00687. 91/06/17. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58266:003-58266:003.
- 9107030144** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." RICE,J.N. Drilling Measurements, Inc. RICE,J.N. Affiliation Not Assigned. 56FR14870 00689. 91/06/03. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58265:331-58265:331.
- 9107030146** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." WINSTON,S. Drilling Measurements, Inc. WINSTON,S. Affiliation Not Assigned. 56FR14870 00753. 81/06/13. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58266:004-58266:005.
- 9107030151** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." \* Drilling Measurements, Inc. \* Affiliation Not Assigned. 56FR14870 00686. 91/06/24. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58708:314-58708:314.
- 9107030158** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." LEBLANC,J.P. Drilling Measurements, Inc. LEBLANC,J.P. Affiliation Not Assigned. 56FR14870 00690. 91/06/20. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58266:006-58266:006.

- 9107030168 Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." BRUNO,T. Drilling Measurements, Inc. BRUNO,T. Affiliation Not Assigned. 56FR14870 00718. 91/06/13. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58266:231-58266:231.
- 9107030172 Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." FRY,P.J. Drilling Measurements, Inc. FRY,P.J. Affiliation Not Assigned. 56FR14870 00691. 91/06/14. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58266:007-58266:007.
- 9107030173 Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." MARTOF,S.S. Drilling Measurements, Inc. MARTOF,S.S. Affiliation Not Assigned. 56FR14870 00739. 91/06/13. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58266:008-58266:008.
- 9107030175 Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." CARBO,K.J. Drilling Measurements, Inc. CARBO,K.J. Affiliation Not Assigned. 56FR14870 00719. 91/06/12. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58266:239-58266:239.
- 9107030186 Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." NRC should extend comment period to 180 days. WYBLE,P. Drilling Measurements, Inc. WYBLE,P. Affiliation Not Assigned. 56FR14870 00710. 91/06/28. Office of the Secretary of the Commission. 1p. 58266:253-58266:253.
- 9107030188 Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." MOSS,J.M. Drilling Measurements, Inc. MOSS,J.M. Affiliation Not Assigned. 56FR14870 00743. 91/06/14. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58266:009-58266:009.
- 9107030189 Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." ORY,H.L. Drilling Measurements, Inc. ORY,H.L. Affiliation Not Assigned. 56FR14870 00744. 91/06/19. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58267:009-58267:009.
- 9107030193 Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." MOSLEX,D.L. Drilling Measurements, Inc. MOSLEX,D.L. Affiliation Not Assigned. 56FR14870 00742. 91/06/20. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58267:010-58267:010.
- 9107030196 Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." PATILLO,T. Drilling Measurements, Inc. PATILLO,T. Affiliation Not Assigned. 56FR14870 00745. 91/06/13. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58267:011-58267:011.
- 9107030205 Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." SOILEAU,S.K. Drilling Measurements, Inc. SOILEAU,S.K. Affiliation Not Assigned. 56FR14870 00748. 91/06/13. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58267:012-58267:012.
- 9107030216 Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." Drilling Measurements, Inc. \* Affiliation Not Assigned. 56FR14870 00693. 91/06/14. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58266:010-58266:010.
- 9107030219 Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." CLARK,J. Drilling Measurements, Inc. CLARK,J. Affiliation Not Assigned. 56FR14870 00694. 91/06/14. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58266:011-58266:011.
- 9107030220 Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." TOOPS,P. Drilling Measurements, Inc. TOOPS,P. Affiliation Not Assigned. 56FR14870 00749. 91/06/13. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58266:012-58266:012.
- 9107030223 Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." KIMIADI,A. Drilling Measurements, Inc. KIMIADI,A. Affiliation Not Assigned. 56FR14870 00734. 91/06/20. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58266:013-58266:013.
- 9107030227 Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." WILEY,T. Drilling Measurements, Inc. WILEY,T. Affiliation Not Assigned. 56FR14870 00751. 91/06/17. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58266:014-58266:014.
- 9107030228 Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." HANKS,L. Drilling Measurements, Inc. HANKS,L. Affiliation Not Assigned. 56FR14870 00730. 91/06/17. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58266:015-58266:015.
- 9107030229 Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." MAY,V. Drilling Measurements, Inc. MAY,V. Affiliation Not Assigned. 56FR14870 00740. 91/06/17. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58266:285-58266:285.
- 9107030231 Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." SOILEAN,M.J. Drilling Measurements, Inc. SOILEAN,M.J. Affiliation Not Assigned. 56FR14870 00747. 91/06/13. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58266:016-58266:016.
- 9107030233 Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." HOLDEN,B.W. Drilling Measurements, Inc. HOLDEN,B.W. Affiliation Not Assigned. 56FR14870 00731. 91/06/14. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58266:017-58266:017.
- 9107030240 Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." VU,T. Drilling Measurements, Inc. VU,T. Affiliation Not Assigned. 56FR14870 00750. 91/06/13. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58266:082-58266:082.
- 9107030241 Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." HOLODNAK,J. Drilling Measurements, Inc. HOLODNAK,J. Affiliation Not Assigned. 56FR14870 00732. 91/06/13. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58266:083-58266:083.
- 9107030242 Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." WOLFF,T.J. Drilling Measurements, Inc. WOLFF,T.J. Affiliation Not Assigned. 56FR14870 00711. 91/06/17. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58266:084-58266:084.
- 9107030243 Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." HOSKINS,D.E. Drilling Measurements, Inc. HOSKINS,D.E. Affiliation Not Assigned. 56FR14870 00738. 91/06/14. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58266:085-58266:085.
- 9107030246 Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." WILLIAMS,R.D. Drilling Measurements, Inc. WILLIAMS,R.D. Affiliation Not Assigned. 56FR14870 00738. 91/06/13. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58266:087-58266:087.
- 9107030249 Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." MARKS,K.A. Drilling Measurements, Inc. MARKS,K.A. Affiliation Not Assigned. 56FR14870 00738. 91/06/13. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58266:088-58266:088.
- 9107030252 Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." METCALF,S.B. Drilling Measurements, Inc. METCALF,S.B. Affiliation Not Assigned. 56FR14870 00741. 91/06/13. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58266:089-58266:089.
- 9107030257 Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." \* Drilling Measurements, Inc. \* Affiliation Not Assigned. 56FR14870 00692. 91/06/14. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58266:091-58266:091.
- 9107030267 Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." PEARCE,G. Drilling Measurements, Inc. PEARCE,G. Affiliation Not Assigned. 56FR14870 00746. 91/06/13. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58266:092-58266:092.
- 9107050003 Comment opposing proposed rule 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." STEWART,C. Affiliation Not Assigned. STEWART,C. Drilling Measurements, Inc. 56FR14870 00763. 91/06/13. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58278:228-58278:228.
- 9107050004 Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." TENTOU,V.S. Affiliation Not Assigned. TENTOU,V.S. Drilling Measurements, Inc. 56FR14870 00756. 91/06/13. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58278:229-58278:229.
- 9107050005 Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." COOVILLION,J.B. Affiliation Not Assigned. COOVILLION,J.B. Drilling Measurements, Inc. 56FR14870 00760. 91/06/13. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58278:230-58278:230.
- 9107050006 Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." QUEBEDEAUX,D. Affiliation Not Assigned. QUEBEDEAUX,D. Drilling Measurements, Inc. 56FR14870 00759. 91/06/13. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58278:231-58278:231.
- 9107050008 Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." SLAUGHTER,J. Affiliation Not Assigned. SLAUGHTER,J. Drilling Measurements, Inc. 56FR14870 00758. 91/06/13. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58278:232-58278:232.
- 9107050011 Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." MILLER,C. Affiliation Not Assigned. MILLER,C. Drilling Measurements, Inc. 56FR14870 00757. 91/07/01. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58278:233-58278:233.
- 9107050015 Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." DORE,C.B. Affiliation Not Assigned. DORE,C.B. Drilling Measurements, Inc. 56FR14870 00767. 91/06/13. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58278:234-58278:234.
- 9107050018 Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." CASTILLE,J. Affiliation Not Assigned. CASTILLE,J. Drilling Measurements, Inc. 56FR14870 00768. 91/06/13. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58278:235-58278:235.

**9107050019** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery."  
BLASKOWSKY,B. Affiliation Not Assigned. BLASKOWSKY,B. Drilling Measurements, Inc. 56FR14870 00765. 91/06/13. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58278:236-58278:236.

**9107050021** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery."  
THERIOT,K. Affiliation Not Assigned. THERIOT,K. Drilling Measurements, Inc. 56FR14870 00766. 91/06/13. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58278:237-58278:237.

**9107050028** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery."  
MOUTON,B.A. Affiliation Not Assigned. MOUTON,B.A. Drilling Measurements, Inc. 56FR14870 00764. 91/06/13. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58278:239-58278:239.

**9107050029** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery."  
LEBLANE,H.J. Affiliation Not Assigned. LEBLANE,H.J. Drilling Measurements, Inc. 56FR14870 00762. 91/06/13. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58278:240-58278:240.

**9107050030** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery."  
WEEKDAY,R.P. Affiliation Not Assigned. WEEKDAY,R.P. Drilling Measurements, Inc. 56FR14870 00761. 91/06/13. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58278:241-58278:241.

**9107050033** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery."  
BRANCH,W.H. Affiliation Not Assigned. BRANCH,W.H. Branch Highways, Inc. 56FR14870 00773. 91/06/27. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58278:242-58278:242.

**9107050037** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery."  
BRANCH,W.H. Affiliation Not Assigned. BRANCH,W.H. Branch Highways, Inc. 56FR14870 00774. 91/06/27. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58278:243-58278:243.

**9107050047** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery."  
TURNER,B.K. Affiliation Not Assigned. TURNER,B.K. ATEC Associates, Inc. 56FR14870 00769. 91/06/10. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58278:244-58278:244.

**9107050050** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery."  
BECK,C.L. Affiliation Not Assigned. BECK,C.L. Erlanger Tubular Corp. 56FR14870 00770. 91/06/24. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58278:245-58278:245.

**9107050052** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery."  
GILCHRIST,J.E. Affiliation Not Assigned. GILCHRIST,J.E. LORAL Corp. 56FR14870 00771. 91/06/10. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58278:246-58278:246.

**9107050054** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery."  
KOLBENSTETTER Affiliation Not Assigned. KOLBENSTETTER Testing Technologies, Inc. 56FR14870 00772. 91/06/25. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58278:247-58278:247.

**9107050057** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery."  
BRANCH,P.J. Affiliation Not Assigned. BRANCH,P.J. Branch Highways, Inc. 56FR14870 00775. 91/06/26. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58278:248-58278:248.

**9107050058** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery."  
MULLEN,D.P. Affiliation Not Assigned. MULLEN,D.P. Eagle Intermountain Testing Corp. 56FR14870 00755. 91/06/20. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58278:266-58278:266.

**9107050061** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery."  
HOLCOMB,L.W. Coastal Inspection Service Co. HOLCOMB,L.W. Affiliation Not Assigned. 56FR14870 00754. 91/06/24. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58278:267-58278:267.

**9107050081** Comment re review of draft Staff technical position on investigations to identify fault displacement & seismic hazards at geologic repository.Believes that demonstrated technical basis for position lacking & not needed.  
SHELOR,D.E. Energy, Dept. of. 56FR22020 00002. 91/06/24. MEYER,D.L. Regulatory Publications Branch. 4pp. 58278:281-58278:284.

**9107050105** Requests extension of 910627 deadline for comment on draft Staff technical position re 56FR22020.  
LOUX,R.R. Nevada, State of. 56FR22020 00003. 91/06/25. MEYER,D.L. Regulatory Publications Branch. 1p. 58278:285-58278:285.

**9107080120** PNL-7574 "Potential Impacts of Extended Operating License Periods on Reactor Decommissioning Costs."  
SMITH,R.I. Battelle Memorial Institute, Pacific Northwest Laboratory. FIN B-2902. 55FR28043. 91/03/31. Division of Regulatory Applications (Post 870413). 23pp. 58314:229-58314:252.

**9107090026** Notation vote response sheet approving w/comment on SECY-91-132, "Evaluation of Feasibility of Initiating Consensus Process to Address Issues re Below Regulatory Concern Policy."  
ROGERS,K.C. Commissioners (Post 750119). 91/05/24. CHILK,S.J. Office of the Secretary of the Commission. 2pp. 58335:300-58335:301.

**9107090059** Notation vote approving w/comments,SECY-91-132, "Evaluation of Feasibility of Initiating Consensus Process to Address Issues re Below Regulatory Concern Policy."  
CURTISS Commissioners (Post 750119). 91/06/17. CHILK,S.J. Office of the Secretary of the Commission. 2pp. 58367:281-58367:282.

**9107090077** Staff requirements memo re SECY-91-132, "Evaluation of Initiating Consensus Process to Address Issues re Below Regulatory Concern."  
CHILK,S.J. Office of the Secretary of the Commission. 91/06/28. TAYLOR,J.M. Ofc of the Executive Director for Operations. PARLER,W.C. Office of the General Counsel (Post 860701). DENTON,H.R. Office of Governmental & Public Affairs (Post 870413). 4pp. 58334:348-58334:351.

**9107090088** Positive ballot w/comment re SECY-91-132, "Evaluation of Feasibility of Initiating Consensus Process to Address Issues re Below Regulatory Concern."  
REMICK,J. Commissioners (Post 750119). 91/06/21. CHILK,S.J. Office of the Secretary of the Commission. 3pp. 58335:204-58335:206.

**9107090103** Discusses final rule re monitoring effectiveness of maint at nuclear power plants.  
CHILK,S.J. Office of the Secretary of the Commission. 91/06/28. 98pp. 58762:217-58762:314.

**9107110013** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery."  
ROSS,R.J. Hillcrest Hosp. Complex, Mayfield Heights, OH. 56FR14870 00779. 91/06/20. Docketing & Services Branch. 1p. 58366:243-58366:243.

**9107110019** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery."  
SMETHURST,R. Affiliation Not Assigned. SMETHURST,R. M.M.P. Quality Inspections, Inc. 56FR14870 00780. 91/06/27. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58366:270-58366:270.

**9107110025** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery."  
OWEN,J.W. Texas Industrial X-Ray, Inc. OWEN,J.W. Affiliation Not Assigned. 56FR14870 00781. 91/06/07. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58366:283-58366:283.

**9107110030** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery."  
WALKER,A. Tri State Inspection & Consultants. WALKER,A. Affiliation Not Assigned. 56FR14870 00782. 91/06/24. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58366:284-58366:284.

**9107110042** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery."  
RIDGEWAY,J.D. Industrial NDT Co. 56FR14870 00783. 91/07/03. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58366:297-58366:297.

**9107110049** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery."  
GRAHAM,A. Affiliation Not Assigned. GRAHAM,A. LFE Corp. 56FR14870 00785. 91/07/03. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58366:300-58366:300.

**9107110050** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery."  
CHAINAX,K. Quality Testing & Inspection. 56FR14870 00784. 91/06/04. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58366:302-58366:302.

**9107110057** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery."  
BERTHELOT,D.J. Rubicon, Inc. BERTHELOT,D.J. Affiliation Not Assigned. 56FR14870 00787. 91/07/03. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58367:078-58367:078.

**9107110063** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery."  
ROBERTS,E.E. Pacific Testing Laboratory. ROBERTS,E.E. Affiliation Not Assigned. 56FR14870 00786. 91/07/03. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58367:085-58367:085.

**9107110118** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery."  
REYNOLDS,A. Affiliation Not Assigned. REYNOLDS,A. BPB Instruments, Inc. d/b/a BPB Wireline Services. 56FR14870 00778. 91/06/24. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58367:168-58367:168.

**9107110136** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery."  
OLIVIER,D. Southern Perforators, Inc. OLIVIER,D. Affiliation Not Assigned. 56FR14870 00777. 91/06/24. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58367:170-58367:170.

**9107110145** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery."  
LANGE,M. Quality Systems, NDE, Ltd. LANGE,M. Affiliation Not Assigned. 56FR14870 00776. 91/06/03. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58367:171-58367:171.

**9107150149** Forwards two sets of workpapers in support of final notice of rulemaking & summary of public comments on 10CFR170 & 171 for placement in NUDOCs sys.  
HOLLOWAY,C.J. Office of the Controller (Post 890205). 56FR14870. 91/07/12. LANHAM,D.H. Document Control Branch (Document Control Desk). 500pp. 58413:242-58415:125.

**9107160366** Forwards SECY-91-132,presented on 910521,re evaluation of feasibility of initiating consensus process to address issues concerning below regulatory concern.  
KAMMERER,C. State Programs (Post 900112). SP-91-77. 91/06/03. General. 1p. 58440:250-58440:272.

- 9107170114** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." BUSTOS,A. Trinity Industries, Inc. BUSTOS,A. Affiliation Not Assigned. 56FR14870 00788. 91/07/08. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58428:255-58428:255.
- 9107180001** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." SMITH,R. LFE Corp. SMITH,R. Affiliation Not Assigned. 56FR14870 00791. 91/07/08. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58438:001-58438:001.
- 9107180002** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." SHERLOCK,C.N. CBI Services, Inc. (formerly Chicago Bridge & Iron Co.). SHERLOCK,C.N. Affiliation Not Assigned. 56FR14870 00797. 91/07/12. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58438:038-58438:038.
- 9107180003** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." MOODY,F.W. Law Engineering Industrial Services. MOODY,F.W. Affiliation Not Assigned. 56FR14870 00798. 91/06/18. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58438:035-58438:035.
- 9107180005** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." SMITH,W.A. Telco Oilfield Services, Inc. SMITH,W.A. Affiliation Not Assigned. 56FR14870 00799. 91/07/08. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58438:002-58438:002.
- 9107180006** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." CUOZZO,J. Certified Testing Laboratories, Inc. CUOZZO,J. Affiliation Not Assigned. 56FR14870 00800. 91/07/08. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58438:003-58438:003.
- 9107180008** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." EAKMAN,S. LFE Corp. EAKMAN,S. Affiliation Not Assigned. 56FR14870 00792. 91/07/09. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58438:004-58438:004.
- 9107180009** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." LANAGAN,W.E. MGS Inspection, Inc. (formerly Magnaflux Corp.). LANAGAN,W.E. Affiliation Not Assigned. 56FR14870 00790. 91/07/12. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58438:005-58438:005.
- 9107180010** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." MURRAY,G. LFE Corp. MURRAY,G. Affiliation Not Assigned. 56FR14870 00793. 91/07/08. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58438:006-58438:006.
- 9107180012** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." LAUGINGER,E.M. LFE Corp. LAUGINGER,E.M. Affiliation Not Assigned. 56FR14870 00794. 91/07/02. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58438:007-58438:007.
- 9107180014** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." LAMBERT,H.A. K.O. Steel, Inc. LAMBERT,H.A. Affiliation Not Assigned. 56FR14870 00795. 91/06/11. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58438:037-58438:037.
- 9107180016** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." TAYLOR,R. K.O. Steel, Inc. TAYLOR,R. Affiliation Not Assigned. 56FR14870 00796. 91/07/08. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58438:036-58438:036.
- 9107180024** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." SULLIVAN,J.R. LFE Corp. SULLIVAN,J.R. Affiliation Not Assigned. 56FR14870 00789. 91/07/08. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58438:034-58438:034.
- 9107190003** Requests minor clarification be added to backfitting discussion in recommended final rule on nuclear power plant license renewal part 54. REYNOLDS,N.S., STENGER,D.F. Winston & Strawn. 55FR29043. 91/06/21. CARR,K.M. Commissioners (Post 750119). 2pp. 58448:001-58448:002.
- 9107190013** Comment opposing proposed rule 10CFR35 re medical quality mgt program. BEVENT. American College of Nuclear Physicians. ALAZRAKI,N. Society of Nuclear Medicine. 55FR1439. 91/06/06. CARR,K., FEDERLINE,M. Commissioners (Post 750119). 7pp. 58448:014-58448:020.
- 9107190016** Requests rev to final rule to include workable definition of sys structures & components important to license renewal & std for renewed license issuance consistent w/rulemaking basic philosophy. KADAKA,A. Yankee Atomic Electric Co. 55FR29043. 91/06/05. CARR,K.M. Commissioners (Post 750119). 14pp. 58448:024-58448:037.
- 9107190022** Submits comments & concerns on proposed rules 10CFR2.50 & 54 re use of current licensing basis & scope of SSCs important to license renewal. LEE,B. Nuclear Management & Resources Council (NUMARC) (formerly Nuclear Utility Management). 55FR29043. 91/06/03. CARR,K.M. Commissioners (Post 750119). 5pp. 58448:042-58448:047.
- ative 1 as described in SECY 91-138 to replace cursing basis.  
t & Resources Council (NUMARC) (formerly Nuclear  
/06/11. CARR,K.M. Commissioners (Post 750119).
- 9107190066** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery." MACKEY,D. LFE Corp. MACKEY,D. Affiliation Not Assigned. 56FR14870 00801. 91/07/12. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58448:089-58448:089.
- 9107220144** Responds to 910523 ltr re issues raised by EL Saenger concerning proposed revs to license & annual fees charged to licensees to possess & use radioactive mail. TAYLOR,J.M. Ofc of the Executive Director for Operations. CCS. 91/06/06. GLEN,J.H. Senate. 1p. 58539:168-58539:168.
- 9107220157** Responds to 910510 ltr re issues raised by D Lanfried concerning proposed revs to license & annual fees charged to licensees to possess & use radioactive mail. TAYLOR,J.M. Ofc of the Executive Director for Operations. CCS. 91/06/04. BYRD,R.C. Senate. 1p. 58539:160-58539:163.
- 9107220161** Forwards correspondence from D Lanfried of Roncerverte in West Virginia expressing concerns re proposed revs to NRC license fees. BYRD,R.C. Senate, Appropriations. 56FR14870. 91/05/10. RATHBUN,D.L. Congressional Affairs. 3pp. 58539:161-58539:163.
- 9107220162** Responds to 910513 ltr re issues raised by R James concerning proposed revs to license & annual fee charged to licensees to possess & use radioactive mail. TAYLOR,J.M. Ofc of the Executive Director for Operations. CCS. 91/06/04. LOTT,T. Senate. 1p. 58539:164-58539:167.
- 9107220168** Forwards correspondence from R James of Black Warrior Wireline Corp re proposed revs to license fees. LOTT,T. Senate. 56FR14870. 91/05/13. SCROGGINS,R.M. Office of the Controller (Post 890205). 3pp. 58539:165-58539:167.
- 9107220169** Responds to 910516 ltr re issues raised by J Springer concerning proposed revs to license & annual fees charged to licensees to possess & use radioactive mail. TAYLOR,J.M. Ofc of the Executive Director for Operations. CCS. 91/06/03. DIXON,A.J. Senate. 1p. 58539:267-58539:269.
- 9107220173** Forwards ltr from J Springer of Glolite Sales,Ltd protesting proposed revs to license fees. DIXON,A.J. Senate. 56FR14870. 91/05/16. RATHBUN,D.K. Congressional Affairs. 2pp. 58539:268-58539:269.
- 9107220174** Responds to 910515 ltr re issues raised by AS Baker & B Shapiro concerning proposed revs to license & annual fees charged to licensees to possess & use radioactive mail. TAYLOR,J.M. Ofc of the Executive Director for Operations. CCS. 91/06/03. FOGLIETTA,T.M. House of Rep. 1p. 58539:257-58539:258.
- 9107220179** Discusses ltrs from AS Baker of Albert Einstein Medical Ctr & B Shapiro of Ostrum Radiology Associates/Elkins Park Radiology Associates re proposed revs to 10CFR170 & 171, "Insp & Annual Fees." FOGLIETTA,T.M. House of Rep. 56FR14870. 91/05/15. CARR,K. Commissioners (Post 750119). 1p. 58539:258-58539:258.
- 9107220185** Responds to 910513 ltr re issues raised by D Lanfried concerning proposed revs to license & annual fees charged to licensees to possess & use radioactive mail. TAYLOR,J.M. Ofc of the Executive Director for Operations. CCS. 91/06/03. ROCKFELLER,J.D. Senate. 1p. 58539:259-58539:262.
- 9107220188** Forwards ltr from D Landfried of Roncerverte,West Virginia re concerns about amount of proposed revs to license fees. ROCKFELLER,J. Senate. 56FR14870. 91/05/13. RATHBUN,D.K. Congressional Affairs. 3pp. 58539:260-58539:262.
- 9107220189** Responds to 910515 ltr re issues raised by AP Compton concerning proposed revs to license & annual fees charged to licensees to possess & use radioactive mail. TAYLOR,J.M. Ofc of the Executive Director for Operations. CCS. 91/06/03. BOREN,D.L. Senate. 1p. 58539:263-58539:266.
- 9107220192** Forwards ltr from AP Compton of Radiology of Eastern Oklahoma re proposed revs to license & annual fees. BOREN,D.L. Senate. 56FR14870. 91/05/15. RATHBUN,D.K. Congressional Affairs. 3pp. 58539:264-58539:266.
- 9107220194** Responds to 910523 ltr concerning issues raised by constituent WG Keating re proposed revs to NRC license & annual fees charged to licensees to possess & use radioactive mail. TAYLOR,J.M. Ofc of the Executive Director for Operations. CCS. 91/06/06. PURSELL,C.D. House of Rep. 1p. 58539:270-58539:270.
- 9107220203** Responds to 910523 ltr re issues raised by several constituents concerning proposed revs to license & annual fees charged to licensees to possess & use radioactive mail. TAYLOR,J.M. Ofc of the Executive Director for Operations. CCS. 91/06/21. SNOWE,O.J. House of Rep. 1p. 58539:189-58539:191.
- 9107220205** Forwards ltrs from three health care professionals in State of Maine expressing concerns about proposed increase in licensee fees for diagnostic nuclear medicine sys. SNOWE,O.J. House of Rep. 56FR14870. 91/05/23. HOLLOWAY,J. Docketing & Services Branch. 2pp. 58539:190-58539:191.
- 9107220206** Responds to constituent M Paulas communication protesting one-step reactor licensing. PARLER,W.C. Office of the General Counsel (Post 860701). CCS. 91/06/10. GRAMM,P. Senate. 5pp. 58539:178-58539:182.
- 9107220209** Discusses amend to 10CFR Parts 0.1 & 2, putting in place new sys of direct discretionary review by Commission of decision & actions of presiding officials in most agency adjudications. RATHBUN,D.K. Congressional Affairs. CCS. 91/06/21. BEVILL,T., JOHNSTON,J.B. House of Rep., Appropriations. GLENN,J. House of Rep. 6pp. 58539:183-58539:188.



- 9107220214** Responds to 910524 ltr to KM Carr concerning issues raised by constituent RM Atkins re proposed revs to NRC license & annual fees charged to licensees to possess & use radioactive matl.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. CCS. 91/06/07. PRESSLER,L. Senate. 1p. 58540:094-58540:094.
- 9107220219** Responds to 910604 ltr concerning issues raised by constituent TE Dewey re proposed revs to NRC license & annual fees charged to licensees to possess & use radioactive matl.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. CCS. 91/06/21. GLENN,J. Senate. 1p. 58540:095-58540:099.
- 9107220222** Responds to 910606 ltr concerning issues raised by constituents NW Hansen & DR Johnston re proposed revs to NRC license & annual fees charged to licensees to possess & use radioactive matl.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. CCS. 91/06/21. GARN,J. Senate. 1p. 58539:174-58539:177.
- 9107220224** Responds to 910605 ltr concerning issues raised by constituent HW Gibson re proposed revs to NRC license & fees charged to licensees to possess & use radioactive matl.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. CCS. 91/06/21. BENTSEN,L. Senate. 1p. 58540:081-58540:086.
- 9107220230** Responds to 910528 ltr concerning issues raised by constituent C Dooley of Century Insp,Inc re proposed revs to NRC license & annual fees charged to licensees to possess & use radioactive matl.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. CCS. 91/06/21. BENTSEN,L. Senate. 1p. 58540:087-58540:091.
- 9107220257** Responds to 910515 ltr concerning issues raised by constituent RL Cotton of Cotton Houston Svcs,Inc re proposed revs to NRC license & annual fees charged to licensees to possess & use radioactive matl.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. CCS. 91/06/03. FIELDS,J. House of Rep. 1p. 58518:021-58518:025.
- 9107220261** Requests info to provide to constituent RL Cotton,in response to 910508 ltr re proposed increase in annual fees for NRC license.  
FIELDS,J. House of Rep. CCS. 91/05/15. RATHBUN,D. Congressional Affairs. 2pp. 58518:022-58518:025.
- 9107220293** Responds to 910602 ltr concerning issues raised by constituent DE Earl of Edwards Pipeline Testing,Inc re proposed revs to NRC license & annual fees charged to licensees to possess & use radioactive matl.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. CCS. 91/06/19. BOREN,D.L. Senate. 1p. 58540:077-58540:080.
- 9107220318** Responds to 910523 note forwarding constituent AL Payne ltr raising concerns re proposed rev to NRC license & annual fees charged to licensees to possess & use radioactive matl.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. CCS. 91/06/18. NICKLES,D. Senate. 1p. 58518:340-58518:342.
- 9107230020** Forwards constituent AL Payne 910506 ltr raising concerns re NRC proposed amends to licensing,insp & annual fees charged to licensees.Small companies cannot afford proposed fee increases.  
NICKLES,D. Senate. CCS. 91/05/23. NRC - No Detailed Affiliation Given. 2pp. 58518:341-58518:342.
- 9107230024** Responds to 910522 memo to DOE re issues raised by constituent HW Gibson (H&G Insp Co,Inc) on proposed revs to NRC license & annual fees charged to licensees possessing & using radioactive matl.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. CCS. 91/06/18. GRAMM,P. Senate. 4pp. 58544:315-58544:322.
- 9107230027** Suppls 910221 ltr raising concerns w/proposed NRC increase in license & insp fees.Most small businesses do not net profit that could endure exorbitant yearly cost increase.  
\* H & G Inspection Co., Inc. CCS. 91/05/07. Docketing & Services Branch. 1p. 58544:319-58544:319.
- 9107230028** Raises concerns w/proposed NRC increases in insp & license fees.  
GIBSON,H.W. H & G Inspection Co., Inc. CCS. 91/02/21. Docketing & Services Branch. 3pp. 58544:320-58544:322.
- 9107230031** Responds to 910531 ltr to Chairman Carr re issues raised in correspondence from various community hosps in State of ME on proposed revs to NRC license & annual fees.NRC will issue final rule by early Aug 1991.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. CCS. 91/06/18. COHEN,W.S. Senate. 1p. 58544:323-58544:324.
- 9107230032** Advises that number of community hosps in State of ME expressed concern w/NRC proposal to increase current fees by 25% & impose annual user fee.NRC should consider other options for collecting needed revenue.  
COHEN,W.S. Senate. CCS. 91/05/31. CARR,K.M. Commissioners (Post 750119). 1p. 58544:324-58544:324.
- 9107230035** Responds to 910527 ltr to Chairman KM Carr re issues raised by constituent J Trudeau (FMG,Inc) on proposed revs to NRC license & annual fees.NRC currently evaluating over 400 comments & will issue final rule by early Aug 1991.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. CCS. 91/06/17. PRESSLER,L. Senate. 1p. 58548:236-58548:238.
- 9107230039** Forwards FMG,Inc 910508 ltr raising concerns over proposed rev of fee schedules for NRC licensees.  
PRESSLER,L. Senate. CCS. 91/05/27. CARR,K.M. Commissioners (Post 750119). 1p. 58548:237-58548:238.
- 9107230041** Responds to 910529 ltr transmitting constituent R James (Black Warrior Wireline Corp) raising concerns w/proposed revs to NRC license & annual fees charged to licensees possessing & using radioactive matl.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. CCS. 91/06/17. COCHRAN,T. Senate. 1p. 58544:325-58544:328.
- 9107230042** Forwards constituent R James (Black Warrior Wireline Corp) ltr raising concerns w/proposed increases in NRC licensing & insp fees.  
COCHRAN,T. Senate. CCS. 91/05/29. RATHBUN,D.K. Congressional Affairs. 3pp. 58544:326-58544:328.
- 9107230047** Responds to 910528 ltr to Chairman Carr re proposed revs to NRC license & annual fees for matl licensees & impact on constituency in State of OK.Proposed rule will be modified & final rule will be issued in early Aug 1991.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. CCS. 91/06/14. BREWSTER,B.K. House of Rep. 1p. 58545:216-58545:217.
- 9107230050** Expresses deep concern over NRC recently released license & annual fee schedule.Urges reexam of proposals to reflect more equitable distribution of fees based on size of company.  
BREWSTER,B.K. House of Rep. CCS. 91/05/28. CARR,K.M. Commissioners (Post 750119). 1p. 58545:217-58545:217.
- 9107230127** Responds to 910523 ltr to KM Carr re proposed revs to NRC license & annual fees for UF6 conversion licensees.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. CCS. 91/06/14. DIXON,A.J. Senate. 1p. 58544:306-58544:310.
- 9107230130** Responds to 910523 ltr to KM Carr re proposed rev to NRC license & annual fees for UF6 conversion licensees.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. 91/06/14. SIMON,P. Senate. 1p. 58544:307-58544:307.
- 9107230138** Responds to 910523 ltr to KM Carr re proposed rev to NRC license & annual fees for UF6 conversion licensees.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. 91/06/14. POSHARD,G. House of Rep. 4pp. 58544:308-58544:310.
- 9107230286** Responds to 910514 ltr re proposed rev to NRC license & annual fees charged to licensees to possess & use radioactive matl.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. CCS. 91/06/03. BAUCUS,M. Senate. 2pp. 58548:281-58548:284.
- 9107230288** Forwards correspondence received from constituent BL Dutton re increase in NRC fees for soil moisture measuring devices for investigation & requests that views & findings be sent to listed address.  
BAUCUS,M. Senate. CCS. 91/05/14. RATHBUN,D.K. Congressional Affairs. 2pp. 58548:282-58548:284.
- 9107230352** Forwards revised maint rulemaking package which reflects view of majority of Commission as reflected in vote sheets.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. 91/06/27. CARR, ROGERS, CURTISS Commissioners (Post 750119). 200pp. 58493:153-58494:063.
- 9107240003** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery."  
WEATHERLY,M.C. Westinghouse Electric Corp. WEATHERLY,M.C. Affiliation Not Assigned. 56FR14870 08003. 91/07/16. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58498:001-58498:001.
- 9107240006** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery."  
VIACLOVSKY,S.A. Via NDT. VIACLOVSKY,S.A. Affiliation Not Assigned. 56FR14870 08002. 91/07/16. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58498:002-58498:002.
- 9107290109** Summary of 910502 meeting w/Allied-Signal to discuss notice of proposed rulemaking in federal register,dtd 910412 re 100% fee recovery.List of attendees encl. HOLLOWAY,C.J. Office of the Controller (Post 890205). 91/05/08. Office of the Controller (Post 890205). 12pp. 58572:345-58572:356.
- 9107300025** Comment opposing proposed rules 10CFR71.170 & 171, "Rev of Fee Schedules;100% Fee Recovery."  
GAUMER,G.R. Empire Steel Castings, Inc. GAUMER,G.R. Affiliation Not Assigned. 56FR14870 08004. 91/07/01. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58559:027-58559:027.
- 9107310126** Comment on notice re investigations to identify fault displacement & seismic hazards at geologic repository.NRC should state explicitly & clearly that App A to 10CFR100 not applicable to repositories.  
MILLS,L.E. Edison Electric Institute. 56FR22020 00005. 91/07/26. MEYER,D.L. Regulatory Publications Branch. 3pp. 58588:275-58588:277.

PRM PETITION FOR RULEMAKING

- 9107100061** Final response to FOIA request for info re States of Oregon & Washington petition for rulemaking of high level radwaste at DOE facilities.App A records already available in PDR.App B records encl & being made available in PDR.  
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/05/31. FACAROS,N. Affiliation Not Assigned. 5pp. 58546:221-58547:131.
- 9107100085** Forwards petition for rulemaking re classification of high-level radwaste at DOE facilities for consideration & action.W/o encl.  
HUSSEMAN,T. Washington, State of. 90/07/27. CHILK,S.J. Office of the Secretary of the Commission. 1p. 58546:226-58546:226.
- 9107100126** Requests petition for rulemaking PRM 60-4,filed by States of Washington & Oregon.Petition requests NRC to revise definition of high-level waste.  
AUSTIN,P.W. Science Applications International Corp. (formerly Science Applications, Inc.). 90/01/02. Regulatory Publications Branch. 1p. 58546:272-58546:272.
- 9107190012** Petition for rulemaking PRM-60-4,requesting institution of rulemaking proceeding.  
HUSSEMAN,T. Washington, State of. YADEN,D. Oregon, State of. 90/07/30. Commissioners (Post 750119). 12pp. 58546:300-58546:312.
- 9107190119** Forwards FRN for signature & concurrent publication in FR.  
MEYER,D.L. Regulatory Publications Branch. 90/12/10. CHILK,S.J. Office of the Secretary of the Commission. 4pp. 58547:038-58547:042.
- 9107190157** "Definition of Term High-Level Radwaste" petition for rulemaking (PRM 60-4).Requests public comments.  
CHILK,S.J. Office of the Secretary of the Commission. 90/12/11. 8pp. 58547:045-58547:073.

**9107190008** Petition for rulemaking PRM-20-20 re authorization to operate up to annual dose to individual members of public of 5 mSv.  
MARCUS,C.S. California, Univ. of, Los Angeles, CA. 56FR26945. 90/12/26. CHILK,S.J. Office of the Secretary of the Commission. 5pp. 58448:004-58448:008.

**9107190010** Notice of receipt of petition for rulemaking PRM-20-20. Petitioner requests that Commission revise stds for protection against radiation to raise annual radiation dose.  
CHILK,S.J. Office of the Secretary of the Commission. 55FR26945. 91/06/06. 5pp. 58448:009-58448:013.

**9107190015** Comments on PRM-20-20 concerning CS Marcus recommendation that dose limit for members of patients families be higher than 1 mSv.  
BENEDETTO,A.R. Texas, Univ. of, Galveston, TX. BENEDETTO,A.R. Affiliation Not Assigned. 56FR26945 00001. 91/06/20. Docketing & Services Branch. 3pp. 58448:021-58448:023.

**9107190019** Comment opposing petition for rulemaking PRM-20-20 re proposed rev to stds for radiation protection from 100 to 500 millirems per year to public.NRC should reject petition due to health & safety concerns.  
LEWIS,M.I. Affiliation Not Assigned. 56FR26945. 91/07/07. NRC - No Detailed Affiliation Given. 1p. 58448:038-58448:038.

**9107310163** Submits info re status of DOE petition on DBA dose limit for geologic repository for high level radwaste (PRM-60-3).  
BERNERO,R.M. Office of Nuclear Material Safety & Safeguards. HLWR. 91/07/23. BARTLETT,J.W. Energy, Dept. of. 2pp. 58650:165-58650:166.

#### PROJ PROJECTS - PREDOCKET LICENSING

**9107020136** Summary of 910617 meeting w/DOE re monitored retrievable storage,Agenda & handouts encl.  
STRURZ,F. Fuel Cycle Safety Branch. 91/06/26. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 23pp. 58347:137-58347:165.

**9107020345** Forwards response to NRC 910417 request for addl info on EPRI advanced LWR requirements document for passive plant designs.  
KINTNER,E.E. ALWR Utility Steering Committee. TAC 77871. 91/06/13. Document Control Branch (Document Control Desk). 39pp. 58332:150-58332:317.

**-9107203355** EPRI NP-5714 "Human Factors Primer for Nuclear Util Managers" final rept.  
KINKADE,R.G. Essex Corp. 88/03/31. 120pp. 58332:202-58332:317.

**9107030016** Trip rept of 910606 visit to West Valley Demonstration Project to review status of resumption of waste tank operations schedule & status of evaporator cleaning,Agenda encl.  
NAIR,P.K., KARIMI,H. Center for Nuclear Waste Regulatory Analyses. 91/06/21. Center for Nuclear Waste Regulatory Analyses. 9pp. 58312:322-58312:330.

**9107050074** Forwards weekly update of Level II schedule for resumption of waste tank farm processing,Number corresponds to brief explanation of reason for schedule change.  
YEAZEL,J.A. Energy, Dept. of, Idaho Operations Office. 91/06/25. MCINTOSH,T. Energy, Dept. of. 8pp. 58336:345-58336:352.

**9107050078** Forwards weekly update of Level II schedule for resumption of waste tank farm processing,Number corresponds to brief explanation of reason for schedule change.  
YEAZEL,J.A. Energy, Dept. of, Idaho Operations Office. 91/06/18. MCINTOSH,T. Energy, Dept. of. 7pp. 58336:353-58336:359.

**9107090054** Requests transmittance of closeout draft SERs on evolutionary requirements document by 910913.SERs should reflect resolution of issues previously identified in draft SERs & any remaining open items.  
WILSON,J.H. Standardization Project Directorate (Post 901216). 91/06/21. KENYON,T., WAMBACH,T., SCALETTI,D. Standardization Project Directorate (Post 901216). 15pp. 58407:325-58407:339.

**9107090196** Summary of 910423 meeting w/DOE in Rockville,MD re modular high-temp gas-cooled reactor,Agenda & list of attendees encl.  
DONOHEW,J.N. Advanced Reactors Project Directorate (Post 901216). 91/06/24. PIERSON,R.C. Advanced Reactors Project Directorate (Post 901216). 116pp. 58362:001-58362:117.

**9107110160** Forwards rept of NRC visit to West Valley Demonstration Project on 910402-04.  
HURT,R.D. Fuel Cycle Safety Branch. 91/07/03. ROWLAND,T. Energy, Dept. of. 1p. 58410:156-58410:163.

**-9107110162** Trip rept of 910402-04 visit to West Valley Demonstration Project re inquiry into circumstances of unexpected migration of plutonium from Tank 8D-2 sludge into Tank 8D-2 supernatant.  
HURT,R.D. Fuel Cycle Safety Branch. 91/06/26. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 7pp. 58410:157-58410:163.

**9107110249** Forwards weekly update of Level II schedule for resumption of waste tank farm processing.  
YEAZEL,J.A. Energy, Dept. of. 91/06/28. MCINTOSH,T. Energy, Dept. of. 7pp. 58401:341-58401:347.

**9107120215** Forwards requests for addl info on EPRI advanced LWR requirements document for passive plant design safeguards branch,per 910403 & 17 ltrs.  
KINTNER,E.E. ALWR Utility Steering Committee. 91/06/24. Document Control Branch (Document Control Desk). 7pp. 58420:336-58420:342.

**9107120220** Responds to NRC 910422 request for addl info on EPRI advanced LWR requirements document for passive designs, Paragraph 6.2.1 of Chapter 1 re reliability requirements for non-safety critical sys.  
KINTNER,E.E. ALWR Utility Steering Committee. TAC 77866. 91/07/01. Document Control Branch (Document Control Desk). 55pp. 58430:199-58430:253.

**9107120241** Responds to NRC 910424 request for addl info on Sections 2.3.3,2.4.2 & 2.5.2 of EPRI advanced LWR requirements document for passive designs re safety margin basis requirements.  
KINTNER,E.E. ALWR Utility Steering Committee. 91/07/02. Document Control Branch (Document Control Desk). 44pp. 58430:154-58430:197.

**9107120267** Responds to requests for addl info on EPRI advanced LWR requirements document for passive plant designs re leak- before-break methodology compliance w/ acceptance criteria in statement of considerations to final Rule GDC-4.  
KINTNER,E.E. ALWR Utility Steering Committee. 91/07/01. Document Control Branch (Document Control Desk). 51pp. 58437:234-58437:285.

**9107170219** Notification of 910718-19 meeting w/GE in San Jose,CA to discuss selected topics re GE PRISM design w/members of RES,DET & PDAR,including seismic isolators,EM pumps,advanced I&C & others.  
SANDS,S.P. Advanced Reactors Project Directorate (Post 901216). 91/07/05. PIERSON,R.C. Advanced Reactors Project Directorate (Post 901216). 3pp. 58448:150-58448:152.

**9107170277** Responds to NRC 910517 request for addl info on EPRI advanced LWR requirements document for passive plant designs.  
KINTNER,E.E. ALWR Utility Steering Committee. TAC 77862. 91/07/08. Document Control Branch (Document Control Desk). 8pp. 58483:089-58483:096.

**9107180119** Discusses establishment of Technical Exchange Group for West Valley Demonstration Project Phase II environ impact statement.Types of expertise that might be appropriate for permanent members of group suggested in encl.  
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/07/10. BANGART,R.L. Division of Low-Level Waste Management & Decommissioning (Post 870413). 4pp. 58484:283-58484:286.

**9107180133** Requests that NRC resume processing of 901012 & 0122 applications for certificate of compliance for TN-24 dry spent fuel storage cask,in light of NRC changes to final rule,amending 10CFR170 & 171.  
HANSON,A.S. Transnuclear, Inc. 91/07/10. Office of Nuclear Material Safety & Safeguards. 1p. 58496:295-58496:295.

**9107190070** Notification of 910725 meeting w/EPRI in Rockville,MD to discuss review of requirements document for passive plant design.  
WILSON,J.H. Standardization Project Directorate (Post 901216). 91/07/12. MILLER,C.L. Standardization Project Directorate (Post 901216). 4pp. 58482:063-58482:066.

**9107190089** Forwards weekly update of Level II schedule for resumption of waste tank farm processing,Number corresponds to brief explanation of reason for schedule change,Explanation contained in attachment to schedule.  
YEAZEL,J.A. Energy, Dept. of, Idaho Operations Office. 91/07/09. MCINTOSH,T. Energy, Dept. of. 8pp. 58485:147-58485:154.

**9107190106** Notification of 910716 meeting w/EPRI in Palo Alto,CA to discuss status of programs re advanced light-water design engineering & support research.  
WILSON,J.H. Standardization Project Directorate (Post 901216). 91/07/12. MURLEY,T., MIRAGLIA,F., RUSSELL,W. Office of Nuclear Reactor Regulation, Director (Post 870411). 5pp. 58457:229-58457:233.

**9107220009** Notification of 910717 meeting w/EPRI in Rockville,MD to discuss issue of physically based source term.  
KENYON,T.J. Standardization Project Directorate (Post 901216). 91/07/02. MILLER,C.L. Standardization Project Directorate (Post 901216). 4pp. 58481:184-58481:187.

**9107220022** Notification of 910716 meeting w/ANL & GE in Chicago,IL to discuss IFR fuel & EM pump coastdown on ALMR design.  
SANDS,S.P. Standardization Project Directorate (Post 901216). 91/07/10. MURLEY,T. Advanced Reactors Project Directorate (Post 901216). MIRAGLIA,F., RUSSELL,W. NRC - No Detailed Affiliation Given. 2pp. 58481:189-58481:190.

**9107230103** Forwards trip rept prepared by NRC re visit to West Valley Demonstration Project on 910603.  
HURT,R.D. Fuel Cycle Safety Branch. 91/07/12. ROWLAND,T. Energy, Dept. of. 1p. 58544:332-58544:338.

**9107230205** Advises that 910628 ltr rept acceptably satisfies Intermediate Milestone 20-3706-001-005 for Task 1,(Draft SER on Vitrification Off-Gas Sys).  
HURT,R.D. Fuel Cycle Safety Branch. 91/07/16. NAIR,P.K. Center for Nuclear Waste Regulatory Analyses. 1p. 58548:228-58548:235.

**-9107230221** "Off-Gas Constituents for Waste Solidification Sys Intermediate Milestone 20-3706-001-005 for Task 1 (Draft SER on Vitrification Off-Gas Sys),Subtask A."  
NAIR,P.K. Center for Nuclear Waste Regulatory Analyses. NRC-02-88-005. 91/06/28. HURT,R.D. Fuel Cycle Safety Branch. 7pp. 58548:229-58548:235.

**9107230245** Forwards weekly update of Level II schedule for resumption of waste tank farm processing,LWTS & STS SAR schedules which will be issued weekly also encl.  
YEAZEL,J.A. Energy, Dept. of, Idaho Operations Office. 91/07/15. MCINTOSH,T. Energy, Dept. of. 8pp. 58544:339-58544:346.

**9107230351** Suppl to 901012 & 910122 applications for certificate of compliance 1005 for Model TN-24,Requests that NRC resume processing application.  
HANSON,A.S. Transnuclear, Inc. 91/07/10. Office of Nuclear Material Safety & Safeguards. 1p. 58540:341-58540:341.

**9107240206** Forwards "Test Procedure to Determine Buckling Strength & Load-Deflection Characteristics of CASTOR X-33 3 mm Sleeve." Test proposed in response to NRC comments on Rev 4 to CASTOR X topical SAR.  
PAQUIN,P.L. Chem-Nuclear Systems, Inc. 611-0534-91. 91/07/22. STURZ,F. Fuel Cycle Safety Branch. 5pp. 58551:121-58551:125.

**9107250099** Notification of 910722 meeting w/licensee in Monroeville,PA to discuss AP600 probabilistic risk analysis methodology.  
BORCHARDT,R.W. Standardization Project Directorate (Post 901216). 91/07/19. MURLEY,T., MIRAGLIA,F., RUSSELL,W. NRC - No Detailed Affiliation Given. 4pp. 58576:042-58576:045.

**9107260038** Requests list of assumptions used to develop schedules for certification of advanced BWR & std BWR reactor designs by 911104.  
CRUTCHFIELD,D. Division of Advanced Reactors & Special Projects (Post 901216). 91/07/22. MARRIOTT,P.W. General Electric Co. 3pp. 58590:159-58590:161.

**9107290135** Forwards "Run Rept,Integrated Radwaste Treatment Sys, Campaign 21,901031-910111."  
YEAZEL,J.A. Energy, Dept. of. 91/07/19. HURT,R.D. NRC - No Detailed Affiliation Given. 1p. 58591:114-58591:132.

—9107290136 "Run Rept, Integrated Radwaste Treatment Sys. Campaign 21, 901031-910111."  
ROBBINS, G.J., ROSS, C.F. Energy, Dept. of. 91/07/12. 18pp. 58591:115-58591:132.

9107290174 Forwards proprietary Rev 3 of Castor V/21 part list. Rev updates list to correct typos, per 910515 ltr. List withheld.  
PAQUIN, P.L. General Nuclear Systems, Inc. 611-0540-91. 91/07/22. STURZ, F. Fuel Cycle Safety Branch. 4pp. 58591:014-58591:017.

9107310006 Forwards response to NRC 910517 request for addl info re EPRI advanced LWR requirements document for passive plant designs covering safety sys, single action valves & security barriers & intrusion detection sys.  
KINTNER, E.E. ALWR Utility Steering Committee. TAC 77866. 91/07/22. Document Control Branch (Document Control Desk). 14pp. 58611:134-58611:147.

9107310026 Forwards response to NRC 910517 request for addl info re EPRI advanced LWR requirements document for passive plant designs re site security, interfaces in plant security sys & key-locked controls.  
KINTNER, E.E. ALWR Utility Steering Committee. TAC 77871. 91/07/22. Document Control Branch (Document Control Desk). 4pp. 58610:357-58610:360.

9107310041 Forwards response to NRC 910517 request for addl info on EPRI advanced LWR requirements document for passive designs, in ref to methodology for dedicating commercial software for use in designing safety-related sys.  
KINTNER, E.E. ALWR Utility Steering Committee. TAC 77871. 91/07/22. Document Control Branch (Document Control Desk). 51pp. 58612:215-58612:265.

9107310225 Forwards summary of discussions w/AECL & AECB on list of preliminary issues. Recommends fall meeting to discuss plan for coordination of licensing decisions.  
TRAVERS, W.D. Division of Advanced Reactors & Special Projects (Post 901216). 91/07/24. EWING, B. Canada Atomic Energy Control Board. 20pp. 58621:154-58621:173.

#### PT21 NONCOMPLIANCE REPORTS AND RELATED CORRESPONDENCE

9107100077 Informs that mfg has provided users of component std supports w/load capacity data sheets & will provide notification of appropriate plan for corrective action.  
PASZUL, W. Anchor/Darling Valve Co. (subs. of Anchor/Darling Industries, Inc.). 91/05/09. Ofc of Investigations (Post 880201). 150pp. 58261:053-58261:304.

91072020380 Part 21 rept re possible shorting of blocking diodes on safeguards output cards in SSPS master/slave relay test circuits. Initially reported on 910620. Supplemental test instructions will be provided to all affected utils.  
TRITCH, S.R. Westinghouse Electric Corp. NS-NRC-91-3604. 91/06/24. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 58282:002-58282:005.

91072020393 Part 21 rept re nonsafety-related auxiliary relay racks incorporating safety-related interlock for safety injection & containment spray sys. Initially reported on 910620. Train-oriented wiring should be identified by util.  
TRITCH, S.R. Westinghouse Electric Corp. NS-NRC-91-3603. 91/06/24. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 58279:312-58279:315.

91072020402 Part 21 rept re potential for certain Westinghouse-supplied products, utilizing dc coil assemblies, to malfunction. Initially reported on 910620. Recommends that all suspect devices be replaced & epoxy compound probed.  
TRITCH, S.R. Westinghouse Electric Corp. NS-NRC-91-3600. 91/06/24. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 58293:105-58293:108.

91073030200 Final deficiency rept re Tuf-Loc sleeve bearings found in GE 6,900-volt breaker operating mechanism. Initially reported on 910402. GE main instruction revised to require breaker insp after 1,800 operations. Also reported per Part 21.  
WALLACE, E.G. Tennessee Valley Authority. 91/06/28. Document Control Branch (Document Control Desk). 6pp. 58312:343-58312:348.

9107100032 Forwards info on concerns re derated load capacities for Anchor/Darling adjustable rigid struts, field welded rigid struts & transition kits for mechanical snubbers.  
KEYES-STEWART Anchor/Darling Valve Co. (subs. of Anchor/Darling Industries, Inc.). 91/05/10. QUINN, G. Bergen-Paterson Pipe Support Corp. 1p. 58369:299-58369:323.

9107120178 LER 90-012-02: on 900406, manual actions necessary to start fans that provide cooling air flow in ESF electrical switchgear rooms. Caused by error in original plant design. Instruction revised. Also reported per Part 21. W/910703 ltr.  
STEPHENSON, C.J., ROBINSON, W.R. Portland General Electric Co. WRR-146-91. 91/07/03. 10pp. 58435:293-58435:302.

9107150118 Part 21 rept re Type SMB Model 10BC920 control switch defects. Defective switch replaced w/new switch. Control room operators will be trained to determine by feel during surveillance testing if stop tabs in place.  
DEVINCENTIS, J. Yankee Atomic Electric Co. BYR 91-089. 91/07/08. Document Control Branch (Document Control Desk). 3pp. 58481:245-58481:247.

9107190007 Advises that Part 21 repts re defects dtd 910409 & 30 issued to users identified in app B of repts, per 910509 telcon.  
JOHNSON, W.C. ABB Atom, Inc. (formerly ASEA Atom, Inc.). 91/05/09. NAIDU, K. NRC - No Detailed Affiliation Given. 1p. 58448:003-58448:003.

9107250056 Provides follow-up to 910412 ltr re slight increase in force measurement uncertainty at torque switch trip. Recommends review of existing as-left thrust data.  
LEON, R.L. Liberty Technologies (formerly Liberty Technology Center, Inc.). 91/06/10. ROTHBERG, O. Office of Nuclear Regulatory Research (Post 860720). 4pp. 58558:029-58558:032.

#### QA999 QUALITY ASSURANCE INSPECTIONS

9107110211 Responds to violations noted in Insp Rept 99900728/91-01. Corrective actions: nuclear field rept, w/preprinted distribution, incorporated into procedure & revised procedure clearly defines posting location.  
SHIEH, J. Valcor Engineering Corp. 91/06/28. Document Control Branch (Document Control Desk). 2pp. 58421:253-58421:260.

—9107110213 Rev A to Procedure S21109, "10CFR21 Defects & Noncompliance Reporting Procedure."  
SHIEH, J. Valcor Engineering Corp. 91/06/28. 6pp. 58421:255-58421:260.

9107150223 Forwards rough draft of wording to describe how test position operator is used.  
DUGAN, E. General Electric Co. 91/06/26. NAIDU, K. NRC - No Detailed Affiliation Given. 4pp. 58428:310-58428:313.

9107160376 Informs that documents & records supporting response to notices of violation & nonconformance re insp rept 9990031/90-01 will not be withheld from public disclosure & placed in PDR due to insufficient reasons.  
GRIMES, B.K. Division of Reactor Inspection & Safeguards (Post 870411). EA-90-122. 91/07/11. BOLLETER, U. Sulzer Bingham Pumps, Inc. 2pp. 58421:125-58421:126.

9107190120 Responds to NRC 910524 ltr re nonconformance noted during insp of facility. Corrective actions: notice prepared to clarify previous documents re opening & closing thrust measurement at equal spring pack displacements in MOVs.  
JANECEK, D.L. ITI-MOVATS. 91/06/20. POTAPOVS, U. Vendor Inspection Branch. 2pp. 58485:080-58485:081.

9107290039 Responds to 910620 ltr re insp rept 99901194/91-01 & notice of nonconformance on 910325-28. Incorporation of product verification testing in scope of QA program should ensure that stated accuracy of diagnostic sys valid.  
NORRHOLM, L.J. Vendor Inspection Branch. 91/07/23. JANECEK, D.L. ITI-MOVATS. 2pp. 58485:080-58485:081.

9107300093 Ack receipt of 910509 response to nonconformances 90-01-01 & 90-01-02. Response appears adequate.  
NORRHOLM, L.J. Vendor Inspection Branch. 91/07/18. KNIESER, G.W. Anchor/Darling Valve Co. (subs. of Anchor/Darling Industries, Inc.). 2pp. 58559:080-58559:081.

#### REGAD REGULATORY GUIDES

9107020250 Application for amend to License NPF-6, changing Tech Spec Figure 3.4-2 re RCS temp limitations for 0 to 10 yrs of full power operation, per Rev 2 to Reg Guide 1.99, C-E Rept A-MPS-ER-002 re pressure/temp limits encl.  
CARNS, N.S. Entergy Operations, Inc. 2CAN069109. 91/06/18. Document Control Branch (Document Control Desk). 11pp. 58279:222-58279:296.

9107020253 Forwards 1990 annual radiological exposure rept.  
KEUTER, D.R. Sacramento Municipal Utility District. AGM/NUC 91-040. 91/03/07. MARTIN, J.B. Region 5 (Post 820201). 1p. 58347:166-58347:167.

—9107020259 "1990 Annual Exposure Rept Reg Guide 1.16, App A, Summary"  
\* Sacramento Municipal Utility District. 91/03/07. 1p. 58347:167-58347:167.

9107030230 Transmits Rev 12 of QA program description for plant, per 10CFR50.71(e). Changes to plant position on Reg Guide 1.64 & revised Section 17.2.3.6 of updated FSAR re performance of design verifications by supervisors of designers.  
MCGAUGHY, R.W. Iowa Electric Light & Power Co. NG-91-1422. 91/06/28. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 59pp. 58312:115-58312:172.

9107050194 Submits info re status of integrated resolution of SEP Topic VI-7-C.2 re failure mode analysis & Reg Guide 1.97 issues. Evaluation expected to be completed by 910930.  
ROSENBLUM, R.M. Southern California Edison Co. 91/07/01. Document Control Branch (Document Control Desk). 12pp. 58388:271-58388:282.

9107080048 Forwards application for amend to License DPR-40, changing Tech Specs to revise containment tendon surveillance requirements per Rev 3 to Reg Guide 1.35.  
GATES, W.G. Omaha Public Power District. LIC-91-174A. 91/06/28. Document Control Branch (Document Control Desk). 1p. 58386:332-58386:358.

—9107080049 Application for amend to License DPR-40, changing Tech Specs to revise containment tendon surveillance requirements per Rev 3 to Reg Guide 1.35.  
GATES, W.G. Omaha Public Power District. 91/06/28. 2pp. 58386:333-58386:335.

9107090039 Forwards amends 111 & 80 to licenses NPF-14 & NPF-22 & safety evaluation. Amends change wording in tech spec 6.4 for both units & utilize guidance contained in Reg Guide 1.8, Rev 2.  
RALEIGH, J.J. Project Directorate I-2. TAC 76813. 91/06/26. KEISER, H.W. Pennsylvania Power & Light Co. 3pp. 58335:302-58335:316.

9107100208 Documents util plans for upgrading certain equipment to ensure compliance w/Reg Guide 1.97. Existing containment recirculation sump level switches will be replaced w/ switches environmentally & seismically qualified.  
STIMAC, S.F. Commonwealth Edison Co. 91/06/28. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 58409:028-58409:029.

9107100263 Confirms dates of 910708-12 for RG 1.97 insp at plant. Info needed for insp listed.  
HOGES, M.W. Region 1 (Post 820201). 91/07/01. BARTON, J.J. General Public Utilities Corp. 3pp. 58366:043-58366:045.

9107110186 LER 90-026-01: on 901228, discovered that temp elements used in containment atmosphere monitoring sys did not meet Reg Guide 1.89 criterion & seismic qualification not performed. Environ seals installed on temp elements. W/910628 ltr.  
GRESOCK, G., FIRLIT, J.F. Niagara Mohawk Power Corp. NMP80521. 91/06/28. 8pp. 58416:166-58416:173.

9107150058 Forwards Reg Guide 3.61, "Std Format & Content For Topical SAR For Spent Fuel Dry Storage Cask," in response to A Specter 910422 ltr, discussing vendor capability to supply casks for storage & transportation of high-level radwaste.  
BERNERO, R.M. Office of Nuclear Material Safety & Safeguards. HLWR. 91/06/28. GATES, E.D. Birdsboro Ferrocast, Inc. 87pp. 58464:071-58464:196.

9107170160 Provides comments & recommendations on draft Reg Guide 1.28, Rev 4, per 910819 request.  
YOUNGBLOOD, B.J. Division of High-Level Waste Management (Post 870413). HLWR. 91/07/11. MORRIS, B.M. Division of Regulatory Applications (Post 870413). 5pp. 58500:129-58500:133.

## 322 NONDOCKETED ITEMS

**9107120268** Forwards safety evaluation re station blackout. Facility not in conformance w/station blackout rule as supplemented by guidance provided by Reg Guide 1.155 & NUMARC 87-00. Response requested within 60 days. Technical evaluation rpt encl. KALMAN, G. Project Directorate V. 91/07/10. RAY, H.B. Southern California Edison Co. 2pp. 58440:273-58440:312.

**91072020251** Forwards amends 148 & 120 to licenses DPR-51 & NPF-6 respectively & safety evaluation. Amends revise format of semiannual radioactive effluent release rpt from Reg Guide 1.21, Rev 0, App A to Reg Guide 1.21, Rev 1. ALEXION, T.W., PETERSON, S.R. Project Directorate IV-1. TAC 80226. 91/07/05. CARNS, N.S. Entergy Operations, Inc. 3pp. 58493:002-58493:014.

**91072020256** Amends 148 & 120 to licenses DPR-51 & NPF-6, respectively, revising format of semiannual radioactive effluent release rpt. QUAY, T.R. Project Directorate IV-1. NPF-06 A 120. 91/07/05. 8pp. 58493:005-58493:012.

**91072020258** Safety evaluation supporting amends 148 & 120 to licenses DPR-51 & NPF-6, respectively. \* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/07/05. 2pp. 58493:013-58493:014.

**9107240098** Responds to station blackout rule safety evaluation rpt. Util conforms to station blackout rule & guidance of Reg Guide 1.155, NUMARC 87-00 & NUMARC 87-00 supplemental questions/answers & 891227 major assumptions. MURPHY, W.P. Vermont Yankee Nuclear Power Corp. B.V. 91-69. 91/07/17. Document Control Branch (Document Control Desk). 8pp. 58551:001-58551:008.

**9107250241** Advises that statement from Reg Guide 1.144, Rev 1 re auditing of QA programs for nuclear power plants correct, per 910427 ltr concerning content of Supplement 2 to Info Notice 86-21.

ROSSI, C.E. Division of Operational Events Assessment (Post 870411). IEIN-86-021. 91/07/18. FITZWILLIAM, J. Nova Machine Products Corp. 2pp. 58575:243-58575:244.

**9107290013** Responds to request that NRC provide State of NJ w/comments on viewgraphs used for briefing of NJ Siting Board re site screening of low level waste disposal facility. Cover pages from NUREG-0902 & Reg Guide 4.18 encl. LOHAUS, P.H. Low-Level Waste Management Branch (Post 901230). 91/07/19. SICKLES, F. New Jersey, State of. 4pp. 58591:252-58591:255.

**9107290204** Suppls 910220 response to violations noted in Insp Rept 50-213/90-16 re containment pressure transmitters. Disagrees w/NRC conclusion that violation of 10CFR50.49 exists. Reg Guide 1.97 guidance followed by util. MROCK, K.A. E.J. Connecticut Yankee Atomic Power Co. MROCK, K.A. E.J. Northeast Utilities. A09435. 91/07/24. MARTIN, T.T. Region 1 (Post 820201). 10pp. 58586:348-58586:357.

**9107310251** Suppl to 891023 application for amends to Licenses DPR-19, DPR-25, DPR-29 & DPR-30, revising bases Section 3.6.B re pressure-temp operating limits to reflect requirements of Rev 2 to Reg Guide 1.99 on radiation embrittlement. RICHTER, M.H. Commonwealth Edison Co. 91/07/26. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 13pp. 58613:222-58613:257.

**9107310261** Forwards executed first amend to standby trust agreement w/ Swiss Bank Corp., modifying Section 5 of agreement to ensure compliance w/Reg Guide 1.159 re financial assurance mechanisms. PASQUINO, F.C. Hoffman-La Roche, Inc. (subs. of F. Hoffman-La Roche & Co., Ltd.). 91/07/26. MICHAELS, T.S. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216). 6pp. 58622:334-58622:339.

### VIEW GRP NRC RESEARCH REVIEW GROUPS

**910720345** Forwards response to NRC 910417 request for addl info on EPRI advanced LWR requirements document for passive plant designs. KINTNER, E.E. ALWR Utility Steering Committee. TAC 77871. 91/06/13. Document Control Branch (Document Control Desk). 39pp. 58332:150-58332:317.

**910720425** Responds to 910327 ltr re continuation of cooperation under memorandum of cooperation of 880426. Provides US position as indicated in encl Dept of State telegram. TAYLOR, J.M. Ofc of the Executive Director for Operations. 91/06/27. SIDORENKO, V.A. Union of Soviet Socialist Republics. 2pp. 58264:211-58264:216.

**910720426** Solicits opinion on joint Soviet-American Commission memorandum of cooperation. SIDORENKO, V.A. Union of Soviet Socialist Republics. 91/03/27. TAYLOR, J.M. Ofc of the Executive Director for Operations. 4pp. 58264:213-58264:216.

**910720434** Ack receipt of 910613 ltr proposing V Asmolov as candidate for temporary assignment to NRC. NRC now processing Asmolov application for Commission action. TAYLOR, J.M. Ofc of the Executive Director for Operations. 91/06/27. SIDORENKO, V.A. Union of Soviet Socialist Republics. 1p. 58264:218-58264:220.

**910720439** Informs that V Asmolov will be candidate for temporary specialist assignment to NRC. Asmolov meets all conditions stated in recipient 910516 ltr. Commission review of candidate requested. SIDORENKO, V.A. Union of Soviet Socialist Republics. 91/06/13. TAYLOR, J.M. Ofc of the Executive Director for Operations. 2pp. 58264:219-58264:220.

**910720465** Provides brief introduction & attempt to assist recipient in developing list of issues for discussion at upcoming meeting in June. Proposed agenda encl. BOSNAK, R.J. Division of Engineering (Post 870413). JCCNRS WG-12. 91/06/07. BOUGAENKO, S.E. Union of Soviet Socialist Republics. 7pp. 58264:228-58264:234.

**9107110250** Summary of 910621 meeting w/Industry Siting Group (ISG) re strategic action plan on siting. Meeting attendees & viewgraphs encl. ZALCMAN, B. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216). 91/06/24. CRUTCHFIELD, D. Division of Advanced Reactors & Special Projects (Post 901216). 20pp. 58405:273-58405:293.

**9107120215** Forwards requests for addl info on EPRI advanced LWR requirements document for passive plant design safeguards branch, per 910403 & 17 ltrs. KINTNER, E.E. ALWR Utility Steering Committee. 91/06/24. Document Control Branch (Document Control Desk). 7pp. 58420:336-58420:342.

**9107120220** Responds to NRC 910422 request for addl info on EPRI advanced LWR requirements document for passive designs, Paragraph 6.2.1 of Chapter 1 re reliability requirements for non-safety critical sys. KINTNER, E.E. ALWR Utility Steering Committee. TAC 77866. 91/07/01. Document Control Branch (Document Control Desk). 55pp. 58430:199-58430:253.

**9107120241** Responds to NRC 910424 request for addl info on Sections 2.3.3, 2.4.2 & 2.5.2 of EPRI advanced LWR requirements document for passive designs re safety margin basis requirements. KINTNER, E.E. ALWR Utility Steering Committee. 91/07/02. Document Control Branch (Document Control Desk). 44pp. 58430:154-58430:197.

**9107120266** Summary of 910613 meeting w/NUMARC Security Working Group re industry security issues. List of attendees encl. MCKEE, P.F. Reactor Safeguards Branch. 91/06/21. GRIMES, B.K. Reactor Safeguards Branch. 3pp. 58417:140-58417:142.

**9107120267** Responds to requests for addl info on EPRI advanced LWR requirements document for passive plant designs re leak-before-break methodology compliance w/ acceptance criteria in statement of considerations to final Rule GDC-4. KINTNER, E.E. ALWR Utility Steering Committee. 91/07/01. Document Control Branch (Document Control Desk). 51pp. 58437:234-58437:285.

**9107120296** Notification of 910716 meeting w/NUMARC in Rockville, MD to discuss resolution of NRC comments on fatigue evaluation as pertain to industry rpt for use in license renewal applications. LEE, S. License Renewal Project Directorate (Post 901216). 91/06/27. CRAIG, J. License Renewal Project Directorate (Post 901216). 2pp. 58417:138-58417:139.

**9107120299** Forwards 910226 & 0308 memos summarizing scenario review panel methodology & finding re simulator scenario development. Understands that NUMARC will use documents for background in developing program for simulator scenarios. ROE, J.W. Division of Licensee Performance & Quality Evaluation (Post 870411). 91/06/25. GRAY, C.M. Professional Reactor Operator Society. 2pp. 58428:292-58428:309.

**-9103220236** Discusses certified examiners assessment of scope, depth & complexity of dynamic simulator exams. Memo providing plant findings & recommendations encl. ROE, J.W. Division of Licensee Performance & Quality Evaluation (Post 870411). 91/03/08. RUSSELL, W.T. Associate Director for Inspection & Technical Assessment (Post 870411). 2pp. 58428:294-58428:295.

**-9103050518** Discusses details of methodology utilized in simulator scenario assessment. Requalification scenarios assessed for consistency by evaluation of ISCT identification, malfunction of number/sequencing, abnormal/major events & EOPs. MUNRO, J. Operator Licensing Branch. 91/02/26. ROE, J.W. Division of Licensee Performance & Quality Evaluation (Post 870411). 3pp. 58428:296-58428:298.

**-9102150100** Advises that J Munro will take lead on simulator scenario assessment methodology reviews. DEAN, W.M. Operator Licensing Branch. 91/01/24. GALLO, R.M. Operator Licensing Branch. 3pp. 58428:299-58428:309.

**9107160358** Forwards corrected pages dtd 910628, to Rev 2 of SQUG generic implementation procedure (GIP), including redlining/strikeout to illustrate what mail has been added to/deleted from versions of GIP Rev 2. SMITH, N.P. Seismic Qualification Utility Group. 91/07/03. RICHARDSON, J. NRC - No Detailed Affiliation Given. 35pp. 58438:183-58440:144.

**-9107160368** Rev 2 to "Licensing & Implementation Guidelines." \* Seismic Qualification Utility Group. 91/07/03. 300pp. 58438:218-58440:144.

**9107160390** Summary of 910617 meeting w/NUMARC via telcon re resolution of supplemental comments on license renewal industry rpt for BWR reactor vessel & internals. PARKHILL, R. License Renewal Project Directorate (Post 901216). 91/07/03. CRAIG, J. License Renewal Project Directorate (Post 901216). 8pp. 58440:147-58440:154.

**9107170188** Discusses 910611 meeting in Rockville, MD re software quality assurance. List of attendees encl. MCKENNA, E. Performance & Quality Evaluation Branch (Post 890101). 91/07/05. BRACH, E.W. Performance & Quality Evaluation Branch (Post 890101). 2pp. 58456:087-58456:088.

**9107170252** Forwards draft discussion paper on fatigue evaluation re license renewal. CRAIG, J.W. License Renewal Project Directorate (Post 901216). 91/07/02. GRIFFING, E. Nuclear Management & Resources Council (NUMARC) (formerly Nuclear Utility Management. 24pp. 58448:112-58448:135.

**9107170277** Responds to NRC 910517 request for addl info on EPRI advanced LWR requirements document for passive plant designs. KINTNER, E.E. ALWR Utility Steering Committee. TAC 77862. 91/07/08. Document Control Branch (Document Control Desk). 8pp. 58483:089-58483:096.

**9107180056** Forwards rpt 10, NP5228, "Seismic Verification of Nuclear Plant Equipment Anchorage," to complete EPRI repts supporting generic implementation procedure. W/o encl. SMITH, N.P. Seismic Qualification Utility Group. 91/06/26. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 58456:237-58456:240.

**9107180088** Discusses pressure water reactor vessel license renewal industry rpt 90-04. CRAIG, J.W. License Renewal Project Directorate (Post 901216). 91/07/11. GRIFFING, E. Nuclear Management & Resources Council (NUMARC) (formerly Nuclear Utility Management. 2pp. 58463:124-58463:125.

**9107190022** Submits comments & concerns on proposed rules 10CFR2.50 & 54 re use of current licensing basis & scope of SSCs important to license renewal. LEE, B. Nuclear Management & Resources Council (NUMARC) (formerly Nuclear Utility Management. GL-89-13. 91/06/03. CARR, K.M. Commissioners (Post 750119). 5pp. 58448:043-58448:047.

**9107190166** Forwards summary of NRC/NUMARC meeting re NUMARC/EPRI final draft five methodology. Attendees listed in encl 1. CHEN, J.T. Reactor & Plant Safety Issues Branch. 91/07/09. MINNERS, W. Division of Safety Issue Resolution (Post 880717). 34pp. 58464:313-58464:357.



**9107230194** Notification of 910717 meeting w/NUMARC in Rockville,MD to discuss Commission paper SECY-91-178 re ITAAC.  
BORCHARDT,R.W. Standardization Project Directorate (Post 901216). 91/07/12. MURLEY,T., MIRAGLIA,F., RUSSELL,W. NRC - No Detailed Affiliation Given. 2pp. 58510:201-58510:202.

**9107250011** Summary of 910612 meeting w/NUMARC on resolution of NRC staff comments on PWR RCS license renewal industry rept.  
KIM,T.J. License Renewal Project Directorate (Post 901216). 91/07/12. CRAIG,J.W. License Renewal Project Directorate (Post 901216). 10pp. 58535:345-58535:354.

**9107250067** Forwards NUMARC proposed agenda for meeting between NUMARC & NRC staff on SECY-91-178,insps,tests,analyses & acceptance criteria for design certifications & combined licenses.  
NG,R.N. Nuclear Management & Resources Council (NUMARC) (formerly Nuclear Utility Management. 91/07/05. CRUTCHFIELD,D. Division of Advanced Reactors & Special Projects (Post 901216). 2pp. 58537:189-58537:190.

**9107250198** Responds to 910610 request for assistance in collecting info from industry fitness-for-duty programs.Forwards copy of licensee drug testing survey recently sent to each licensee. Survey results will be submitted by 910909.W/o encl.  
TIPTON,T.E. Nuclear Management & Resources Council (NUMARC) (formerly Nuclear Utility Management. 91/07/17. GRIMES,B.K. Division of Reactor Inspection & Safeguards (Post 870411). 6pp. 58547:309-58547:315.

**9107290178** Summarizes items discussed at 910716 meeting on fatigue issue.Industry pleased w/listed changes made to Rev 1 of draft discussion paper on fatigue.Viewgraphs encl.  
GRIFFING,E.P. Nuclear Management & Resources Council (NUMARC) (formerly Nuclear Utility Management. 91/07/19. CRAIG,J.W. License Renewal Project Directorate (Post 901216). 6pp. 58591:318-58591:323.

**9107300047** Forwards addl info re proposed standardized language for NUMARC/NUPLEX industry repts,per 910530 ltr.Advises that NUMARC plans to implement language in next rev of industry repts.  
GRIFFING,E.P. Nuclear Management & Resources Council (NUMARC) (formerly Nuclear Utility Management. 91/07/23. CRAIG,J.W. License Renewal Project Directorate (Post 901216). 47pp. 58593:229-58593:275.

**9107310006** Forwards response to NRC 910517 request for addl info re EPRI advanced LWR requirements document for passive plant designs covering safety sys,single action valves & security barriers & intrusion detection sys.  
KINTNER,E.E. ALWR Utility Steering Committee. TAC 77866. 91/07/22. Document Control Branch (Document Control Desk). 14pp. 58611:134-58611:147.

**9107310026** Forwards response to NRC 910517 request for addl info re EPRI advanced LWR requirements document for passive plant designs re site security,interfaces in plant security sys & key-locked controls.  
KINTNER,E.E. ALWR Utility Steering Committee. TAC 77871. 91/07/22. Document Control Branch (Document Control Desk). 4pp. 58610:357-58610:360.

**9107310041** Forwards response to NRC 910517 request for addl info re EPRI advanced LWR requirements document for passive designs, in ref to methodology for dedicating commercial software for use in designing safety-related sys.  
KINTNER,E.E. ALWR Utility Steering Committee. TAC 77871. 91/07/22. Document Control Branch (Document Control Desk). 51pp. 58612:215-58612:265.

#### SECY POSITION PAPERS BEFORE THE COMMISSION

**9105060172** SECY-91-110 Provides Commission w/results of analysis on need for maint rulemaking,discusses available alternatives involving rulemaking or policy statement & requests approval of recommendation to issue final policy statement on maint.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. 91/04/26. 393pp. 58313:001-58314:029.

**9105230022** SECY-91-141 Informs Commission of NRC intent to amend Syncor Intl Corp commercial nuclear pharmacy licenses to permit certain pharmacy-directed departures to USFDA approved package inserts.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. 91/05/16. 7pp. 58486:324-58486:330.

**9106040262** SECY-91-150 Obtains approval to publish final amends that clarify criteria & procedures for reporting safety defects by licensees & non-licensees & reduces duplicate reporting.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. 91/05/22. 120pp. 58314:030-58314:149.

**9106060134** SECY-91-152 Requests approval of final draft of section 208 rept to Congress on AOs for Jan-Mar 1991.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. 91/05/24. 25pp. 58392:001-58392:025.

**9106060300** SECY-91-165 Requests Commission approval of notice of final rulemaking re establishment of NRC regulations for implementing emergency response data sys.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. 91/06/03. 147pp. 58333:013-58333:159.

**9106120271** SECY-91-167 Advises Commission that EDO intends to publish proposed rule amending requirements in 10CFR50.82(a) on term for collecting decommissioning funds for prematurely shutdown reactors.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. 91/06/04. 16pp. 58496:229-58496:244.

**9106130268** SECY-91-175 Advises of plans to hold technical discussions w/ Czechoslovakian & Hungarian nuclear safety officials re release of assistance funds by Agency for Intl Development. Members of proposed delegations listed on encl.  
DENTON,H.R. Office of Governmental & Public Affairs (Post 870413). 91/06/11. 22pp. 58496:207-58496:228.

**9106130301** SECY-91-174 Discusses proposed rev to policy statement, "Cooperation W/ States at Commercial Nuclear Power Plants & Other Nuclear Production or Utilization Facilities."  
DENTON,H.R. Office of Governmental & Public Affairs (Post 870413). 91/06/10. 30pp. 58486:331-58486:360.

**9106210021** SECY-91-177 Informs of experience within staff of establishing priorities for investigations conducted by Ofc of Investigations w/o Investigation Priority Review Group.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. 91/06/12. 2pp. 58496:205-58496:206.

**9106240047** SECY-91-183 Requests approval of final rules re revs to procedures to issue orders & deliberate misconduct by unlicensed persons.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. 91/06/19. 150pp. 58486:174-58486:323.

**9106240051** SECY-91-184 Provides results of assessment by Ofc of Public Affairs/Intl Programs of extent of duplication of IAEA & OECD (NEA) activities of interest to NRC & identifies actions being taken to further minimize duplication between agencies.  
DENTON,H.R. Office of Governmental & Public Affairs (Post 870413). 91/06/19. 48pp. 58487:022-58487:069.

**9106280019** SECY-91-186 Informs Commission of staffs planned response to DOE request for NRC views on issues raised by DOE proposal to renew its policy to take back both spent US-origin HEU & LEU research reactor fuel.  
SHEA,J.R. International Programs. 91/06/20. 7pp. 58487:001-58487:007.

**9106280037** SECY-91-188 Informs Commission of newly emerging technical concerns & proposed approaches for their resolution.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. 91/06/20. 1p. 58496:245-58496:245.

**9106280126** SECY-91-189 Informs Commission of progress in implementation of requalification exams at testresearch & training facilities.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. 91/06/24. 10pp. 58496:246-58496:255.

**9106280151** SECY-91-191 Summarizes third NRC Regulatory Info Conference on 91/07/08 in Washington,DC.Tentative dates for next conference are 920521-22.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. 91/06/25. 2pp. 58462:161-58462:162.

**9106280154** SECY-91-192 Responds to request in SECY-90-347 re analysis of recent generic communications.Generic communications program appropriately balances safety benefits to be derived vs impact on licensees & consistent w/10CFR50.109.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. 91/06/25. 14pp. 58487:008-58487:021.

**9107020428** SECY-91-194 Weekly info rept for wk ending 910621.  
BLAHA,J.L. Assistant for Operations (Post 890205). 91/06/26. 36pp. 58279:064-58279:099.

**9107080021** SECY-91-198 Informs Commission of continuing actions in response to request in staff requirements memo dtd 900423,that representation on ACMI be expanded.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. 91/06/28. 2pp. 58462:141-58462:142.

**9107080259** SECY-91-201 Weekly info rept for wk ending 910628.  
BLAHA,J.L. Assistant for Operations (Post 890205). 91/07/02. 49pp. 58314:303-58314:351.

**9107180091** SECY-91-208 Weekly info rept for wk ending 910705.  
BLAHA,J.L. Assistant for Operations (Post 890205). 91/07/10. 29pp. 58456:178-58456:206.

#### STATE PROG STATE PROGRAMS

**9106040244** Forwards Apr 1991 significant intergovernmental activities & issues rept,for info.  
KRAMERER,C. State Programs (Post 900112). 91/05/20. CARR, ROGERS, CURTISS Commissioners (Post 750119). 16pp. 58443:065-58443:080.

**9107010045** Provides followup to package insert sheets for FDA-approved drugs.  
DODA,R.J. Region 4 (Post 820201). 91/06/24. MILLER,V.L. Region 4 (Post 820201). 1p. 58246:307-58246:307.

**9107020161** Responds to request re low-level radwaste disposal facility planned for Ward Valley,CA & concerns of constituents E Lit & K Harris.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. 91/06/21. BEILENSON,A.C. House of Rep. 4pp. 58567:158-58567:164.

**-9107290225** Requests response to encl E Lit 910425 ltr re radwastes disposal in State of CA.  
BEILENSON,A.C. House of Rep. CCS. 91/05/17. NRC - No Detailed Affiliation Given. 4pp. 58567:162-58567:164.

**9107020173** Informs of 910618 informal community meeting to discuss midnite mine water treatment plant radioactive matl license.  
STRONG,T.R. Washington, State of. 91/06/05. Washington, State of. 3pp. 58263:293-58263:295.

**9107020176** Informs that addl info requested re closure,decontamination & reclamation activities conducted by state will be submitted by 910731.  
ROBERTSON,G. Washington, State of. 91/06/05. GARCIA,P. Uranium Recovery Field Ofc, R4. 1p. 58263:296-58263:296.

**9107020185** Responds to State of OH EPA 910415 ltr advising NRC that state would provide assistance in evaluating potential chemical contamination at Bert Ave industrial dump.Suggests that regulatory jurisdiction be discussed at next meeting.  
BERNERO,R.M. Office of Nuclear Material Safety & Safeguards. 91/06/26. SCHREGARDUS,D. Ohio, State of. 3pp. 58347:196-58347:196.

**9107020190** Advises that NRC will conduct public scoping meeting on 910730 at Homer High School cafeteria.Copy of notice attached.W/o attachment.  
WASCOM,R. Louisiana, State of. 91/06/25. NRC - No Detailed Affiliation Given. 1p. 58347:193-58347:193.



- 9107020194** Responds to 910425 ltr to H May requesting clarification of intent of item 4 of attachment A to author 910424 ltr approving const of tailings disposal cells at Quivira U mill site. Intent of item 4 to insure compliance w/40CFR61.222(a).  
MEIBURG, A.S. Environmental Protection Agency. 91/05/23. FERDINAND, B. Oklahoma, State of. 1p. 58263:298-58263:298.
- 9107020220** Informs of recent incident at Maybell Title One facility re Umetco compliance responsibility w/ license CO-680-055.  
JONES, R.K. UMETCO Minerals Corp. (subs. of Union Carbide Corp.). 91/05/23. QUILLIN, R.M. Colorado, State of. 3pp. 58263:316-58263:318.
- 9107020274** Informs that implementation of groundwater remediation program scheduled for middle of Sept 1991, per 891127 ltr.  
ROBERTSON, G. Washington, State of. 91/05/21. NELSON, R.E. Dawn Mining Co. 1p. 58279:024-58279:024.
- 9107020364** Notifies of land removal from 356C mine permit area.  
SHAFFER, R. Wyoming, State of. 91/05/29. HARDGROVE, T. Pathfinder Mines Corp. 8pp. 58278:341-58278:348.
- 9107020383** Forwards Staff review comments on revised restoration plan submitted per 910517 ltr.  
MOONEY, G. Wyoming, State of. 91/06/18. CHAPMAN, W.J. Total Minerals Corp. 5pp. 58263:279-58263:283.
- 9107020386** Forwards evaluation of bond requirement for permit 481.  
MOXLEY, M. Wyoming, State of. 91/06/12. PAULSON, O. Minerals Exploration Co. (subs. of Union Oil Co. of California). 5pp. 58262:350-58262:354.
- 9107020391** Requests authorization to discharge to surface, all groundwater produced from aquifer testing being conducted in unit 3 expansion.  
CHAPMAN, W. Total Minerals Corp. 91/05/14. WAGNER, J. Wyoming, State of. 2pp. 58262:348-58262:349.
- 9107020431** Discusses UMTRAP review of USBR rept, "Durango Pumping Plant-Animas La Plata Project Hydrochemical Site Characterization." Based on info provided, completed pumping plant should not significantly impact future restoration.  
MATTHEWS, M.L. Energy, Dept. of. 91/06/10. DECKLER, J. Colorado, State of. 2pp. 58279:188-58279:189.
- 9107020445** Advises that federal consistency form & certification re facility decommissioning complies w/ State of NY coastal mgt program.  
STAFFORD, G.R. New York, State of. F-91-028. 91/06/21. KLIMBERG, S.B. Long Island Power Authority. 1p. 58282:001-58282:001.
- 9107030206** Confirms wk of 910819-23 as wk agreed to for follow-up review of Washington Radiation Control Program for agreement matl. Informs NRC still withholding compatibility until completion of updating of states regulations.  
HORNOR, J.W. Region 5 (Post 820201). 91/06/18. GEBBIE, K.M. Washington, State of. 1p. 58266:278-58266:278.
- 9107030343** Discusses reclamation bond amounts for listed self bonds. Land Quality Div requested to perform listed actions.  
FREEMAN, M.D. Rio Algom Mining Corp. 91/05/22. SHAFFER, R. Wyoming, State of. 8pp. 58293:073-58293:080.
- 9107030352** Ack receipt of 910607 ltr re draft state decision document & submittal of original surface owner consent forms.  
WICHES, D.L. Rio Algom Mining Corp. 91/06/14. SHAFFER, R. Wyoming, State of. 12pp. 58288:272-58288:283.
- 9107030365** Forwards quarterly rept re tailing impoundment at plant for 910301-0531. Rept certifies that structure meets all current criteria & is safe for tailing impoundment.  
HILES, M.D. Homestake Mining Co. 91/06/06. MUTZ, P. New Mexico, State of. 18pp. 58289:006-58289:023.
- 9107050022** Forwards Second Quarter 1991 update to, "Seabrook Plan for Massachusetts Communities (Rev 2A)" & "Seabrook Plan for Massachusetts Communities, App M, 'New Hampshire Yankee Offsite Response Emergency Resource Manual'."  
FEIGENBAUM, T.C. Public Service Co. of New Hampshire. NYN-91099. 91/06/27. Document Control Branch (Document Control Desk). 6pp. 58338:234-58338:093.
- 9107050023** "Seabrook Plan for Massachusetts Communities (Rev 2A)."  
\* Massachusetts, Commonwealth of. 91/06/26. 65pp. 58338:240-58338:356.
- 9107050024** "Seabrook Plan for Massachusetts Communities, App M, 'New Hampshire Yankee Offsite Emergency Resource Manual'."  
\* Massachusetts, Commonwealth of. 91/06/26. 75pp. 58338:357-58338:093.
- 9107050056** Confirms 910322 discussion w/ RL Woodruff re review & evaluation of state radiation control program. Determined that overall program for regulation of agreement matls adequate to protect health & safety of public.  
KAMMERER, C. Region 2 (Post 820201). 91/06/28. JARRETT, M.D. South Carolina, State of. 17pp. 58278:249-58278:265.
- 9107050138** "NPDES Discharge Monitoring Rept for Catawba Nuclear Station for May 1991." W/910627 ltr.  
HALLER, W.A. Duke Power Co. 91/05/31. 8pp. 58340:294-58340:301.
- 9107080152** Informs of plans to issue final response re petition to shut down facility & date of open public meeting concerning facility safety issues.  
MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/27. LEDOUX, S.L. Massachusetts, Commonwealth of. 2pp. 58397:116-58397:138.
- 9107090012** Confirms 910322 discussion following review & evaluation of state radiation control program. Explanation of policies & practices for reviewing agreement state programs encl.  
KAMMERER, C. State Programs (Post 900112). 91/06/28. JARRETT, M.D. South Carolina, State of. 16pp. 58335:320-58335:335.
- 9107100061** Final response to FOIA request for info re States of Oregon & Washington petition for rulemaking of high level radwaste at DOE facilities. App A records already available in PDR. App B records encl & being made available in PDR.  
GRIMSLEY, D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/05/31. FACAROS, N. Affiliation Not Assigned. 5pp. 58546:221-58547:131.
- 9107190012** Petition for rulemaking PRM-60-04, requesting institution of rulemaking proceeding.  
HUSSEMAN, T. Washington, State of. 90/07/30. Commissioners (Post 750119). 12pp. 58546:300-58546:312.
- 9107100169** Petition for rulemaking requesting NRC to exercise its rulemaking authority & adopt regulation re classification of high-level radwaste stored in retrievable, surface, storage facilities.  
HUSSEMAN, T. Washington, State of. YADEN, D. Oregon, State of. SANCHEY, C. Yakima Indian Nation. 90/01/02. Commissioners (Post 750119). 5pp. 58546:274-58546:278.
- 9107100085** Forwards petition for rulemaking re classification of high-level radwaste at DOE facilities for consideration & action. W/o encl.  
HUSSEMAN, T. Washington, State of. 90/07/27. CHILK, S.J. Office of the Secretary of the Commission. 1p. 58546:226-58546:226.
- 9107100122** Notifies that State of WA intends to petition USNRC on approach to classification of high-level & "incidental" wastes. W/related correspondence.  
GREGOIRE, C.O. Washington, State of. 89/11/17. CARR, K.M. Commissioners (Post 750119). 46pp. 58546:227-58546:271.
- 9107100152** Forwards petition for rulemaking re classification of high-level radwaste at US DOE facilities.  
HUSSEMAN, T. Washington, State of. 90/01/02. CHILK, S.J. Office of the Secretary of the Commission. 1p. 58546:273-58546:273.
- 9107100169** Petition for rulemaking requesting NRC to exercise its rulemaking authority & adopt regulation re classification of high-level radwaste stored in retrievable, surface, storage facilities.  
HUSSEMAN, T. Washington, State of. YADEN, D. Oregon, State of. SANCHEY, C. Yakima Indian Nation. 90/01/02. Commissioners (Post 750119). 5pp. 58546:274-58546:278.
- 9107180248** Ack receipt of 900102 petition for rulemaking re classification of high-level radwaste at US DOE. Review of petition by NRC legal & technical staff believes petition should be revised or supplement to meet 10CFR2.802(c).  
GRIMSLEY, D.H. Division of Freedom of Information & Publications Services (Post 890205). 90/01/24. HUSSEMAN, T. Washington, State of. 4pp. 58546:279-58546:282.
- 9107190012** Petition for rulemaking PRM-60-04, requesting institution of rulemaking proceeding.  
HUSSEMAN, T. Washington, State of. YADEN, D. Oregon, State of. 90/07/30. Commissioners (Post 750119). 12pp. 58546:300-58546:312.
- 9107100229** "NPDES Discharge Monitoring Rept for May 1991 for Hope Creek Generating Station." W/910618 ltr.  
HAGAN, J. Public Service Electric & Gas Co. of New Jersey. 91/05/31. CAPOREALE, G. New Jersey, State of. 21pp. 58394:286-58394:306.
- 9107110183** Forwards "Lake Norman:1990 Summary Maint Monitoring Program, McGuire Nuclear Station:NPDES NC0024392."  
CARTER, J.S. Duke Power Co. 91/07/01. TEDDER, S.W. North Carolina, State of. 1p. 58421:144-58421:244.
- 9107110237** Responds to 910416 request for NRC to review "Qualification of Existing Data or Data Not Developed Under Vermont LLRW Project QA Program." Comments provided in encl.  
LOHAUS, P.H. Low-Level Waste Management Branch (Post 901230). 91/07/03. NEWBERRY, W.F. Vermont, State of. 5pp. 58401:329-58401:333.
- 9107110241** Forwards Chemtron Corps site characterization rept, dtd 910628, on Harvard Ave & Bert Ave sites located in Newburgh Heights, OH. W/o encl.  
HUFFERT, A.M. Low-Level Waste Management Branch (Post 901230). 91/07/02. JONES, K. Ohio, State of. 1p. 58421:247-58421:247.
- 9107110256** Forwards written progress rept for June 1991 for consent order entered in State of OK vs Kerr-McGee Corp, covering Cushing Site remedial action, radiological investigation & remediation & refinery remediation.  
CLEVELAND, J.E. Kerr-McGee Corp. 91/07/03. WINGFIELD, D. Oklahoma, State of. 3pp. 58426:257-58426:259.
- 9107110277** Advises that occupational breathing zone air sample, taken on 910531, exceeded action level for gross beta activity. Most limiting beta emitting radionuclide listed on shipment manifest was Co-60. Exposures below levels of significance.  
NEWMAN, H.J. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.). 91/07/03. ROBERTSON, G. Washington, State of. 2pp. 58426:273-58426:274.
- 9107110279** Submits results from perimeter TLDs which equaled action level of 30 mrem per month during May 1991. Caused by uncovered waste in trench. Licensee exploring possibility of utilizing new badge better suited to environ measurements.  
NEWMAN, H.J. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.). 91/07/03. ROBERTSON, G. Washington, State of. 2pp. 58446:088-58446:089.
- 9107110284** Submits environ air monitoring results which exceeded action levels during sampling period of 910520-28. Hanford data indicates that action levels for reporting gross beta activities within range of normal background for area.  
NEWMAN, H.J. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.). 91/07/03. ROBERTSON, G. Washington, State of. 3pp. 58426:221-58426:223.
- 9107110285** Forwards notes from 910628 Central Interstates Low Level Radwaste Disposal Facility performance assessment telcon.  
DEOLD, J.H. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.). 91/07/03. RINGENBERG, J. Nebraska, State of. 6pp. 58426:215-58426:220.
- 9107120042** Confirms 910403 discussion following review & evaluation of state radiation control program. Concludes that program adequate to protect health & safety.  
KAMMERER, C. State Programs (Post 900112). 91/07/10. PERCIASEPE, R. Maryland, State of. 7pp. 58381:024-58381:031.
- 9107120073** PNO-I-91-049: on 910709, Troxler moisture density gauge containing approx 10 mCi of Cs-137 reported missing from trunk of automobile in Queens Borough, NY. Press release issued & police notified.  
COSTELLO, F. Region 1 (Post 820201). 91/07/09. 1p. 58381:001-58381:001.

- 9107150274** Informs of new address for future correspondence.  
BAKHAR, K. Bakhtar Associates. 91/07/05. NRC - No Detailed Affiliation Given. 1p. 58545:276-58545:276.
- 9107160112** Confirms 910909-13 review of radiation control program & forwards list of questions entitled, "App A, Evaluation of Agreement State Radiation Control Programs, State Review Guidelines & Questionnaire."  
WOODRUFF, R.L. Region 2 (Post 820201). 91/07/10. FUENTE, E.S. Michigan, State of. 41pp. 58418:167-58418:207.
- 9107160366** Forwards SECY-91-132, presented on 910521, re evaluation of feasibility of initiating consensus process to address issues concerning below regulatory concern.  
KAMMERER, C. State Programs (Post 900112). SP-91-77. 91/06/03. General. 1p. 58440:250-58440:272.
- 9107160380** Comments on review of Envirocare license, SER & environ statement issued in support of amend. Review of SER identified several examples where Utah noted major deficiencies in application.  
KAMMERER, C. State Programs (Post 900112). 91/05/29. ANDERSON, L. Utah, State of. 7pp. 58440:157-58440:163.
- 9107160391** Forwards enforcement actions involving industrial radiography licensees in which questions were raised re clarity of certain provisions of 10CFR34. Requests comments before 910624.  
MILLER, V.L. State Programs (Post 900112). SP-90-74. 91/06/05. General. 1p. 58440:230-58440:243.
- 9107160394** Discusses rev of 10CFR34 & question re clarity of certain provisions which could confuse licensees & lead to insp or enforcement problems for staff. Comments & suggestions requested.  
BELLAMY, R.R. Medical, Academic & Commercial Use Safety Branch. 91/04/15. SHANBAKY, M.M. Region 1 (Post 820201). CLINE, W.E. Region 2 (Post 820201). GROBE, J.A. Region 3 (Post 820201). 1p. 58440:237-58440:238.
- 9101100392** Suggests rule change to 10CFR34, per proposed enforcement action against radiography licensee involving permanent radiographic installations.  
BERNERO, R.M. Office of Nuclear Material Safety & Safeguards. 91/01/03. BECK, JORD, E.S. Office of Nuclear Regulatory Research (Post 860720). 5pp. 58440:239-58440:243.
- 9107170126** Ack receipt of 910215 ltr informing NRC of steps taken to correct violations noted in insp of license IDA-191.  
PATE, J.R. Region 5 (Post 820201). 91/07/08. HANGES, P.J. Idaho, State of. 1p. 58428:037-58428:039.
- 9107170138** Responds to NRC 910508 ltr re violations noted in insp of license IDA-191. Corrective actions: radiographer received addl training in proper survey technique of exposure & guide tube.  
HANGES, P.J. Idaho, State of. 91/02/15. PETE, R.J. Region 5 (Post 820201). 2pp. 58428:038-58428:039.
- 9107170231** Informs of NRC public scoping meeting scheduled for 910730 to identify issues re Louisiana Energy Svcs application for U enrichment facility in Clairborne Parish.  
WASCOM, R. Louisiana, State of. 91/07/09. Louisiana, State of. 1p. 58496:289-58496:289.
- 9107170255** Submits observations on DOE QA audit of LLL conducted on 910603-07.  
ZIMMERMAN, S.W. Nevada, State of. HLWR. 91/07/09. Nevada, State of. 3pp. 58500:134-58500:136.
- 9107180085** Responds to 910619 ltr expressing concern re ref temps for plant reactor vessel exceeding screening criteria for PTS. NRC has evaluated vessel issues & concluded that vessel conditions continues to provide adequate protection.  
MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 2.206. 91/07/10. HODGKINS, C.J. Massachusetts, Commonwealth of. 3pp. 58456:120-58456:177.
- 9107180087** Expresses growing concern over threat posed by plant re serious risk of meltdown & uncontrolled released of radioactivity into environ. Requests that NRC conduct battery of tests originally scheduled for Feb 1992.  
HODGKINS, C.J. Massachusetts, Commonwealth of. 91/06/19. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 58456:177-58456:177.
- 9107220231** Emergency Mgt Directive D91-1, "Change 1, Annex E to Commonwealth of PA Emergency Operation Plan."  
JORDAN, J.C. Pennsylvania, Commonwealth of. 90/10/01. 300pp. 58517:035-58517:311.
- 9107240156** Confirms exit briefing held on 910419 re review of radiation control program. Forwards assessments & comments on radiation control program. Review resulted in findings of adequacy & compatibility w/ noted improvement in overall program.  
KAMMERER, C. State Programs (Post 900112). 91/07/19. KOHN, J. Colorado, State of. 15pp. 58498:190-58498:204.
- 9107250069** Forwards JP Grimm 910626 memo re results of analyses for Rd-226 in soils at Crow Butte ISL mine, in response to R Wood 910626 requests.  
HALL, R.E. Uranium Recovery Field Ofc, R4. 91/07/10. MILLS, F.L. Nebraska, State of. 1p. 58556:332-58556:335.
- 9107250110** Discusses facility amend permit application.  
KEARNEY, B. Power Resources, Inc. (formerly Sparkling City Nuclear Corp.). 91/07/02. BENOIT, D. Wyoming, State of. 1p. 58576:039-58576:039.
- 9107250129** Advises that on 910619, Total Minerals delivered application to expand Christensen Ranch Wellfield Unit 3. Once state approves application, licensee will send application to NRC.  
MOONEY, G. Wyoming, State of. 91/06/19. WEST, C., WIERSMA, U., CHANCELLOR, R. Wyoming, State of. 1p. 58576:038-58576:038.
- 9107250132** Reviews assessment of effect of Bozeman Trail at Smith Ranch Project. Concurs that Sites 48CO1281, 48CO1294 & 48CO1296 not eligible for Natl Register of Historic Places.  
MARCEAU, T.E. Wyoming, State of. 91/06/24. MONROE, J. Interior, Dept. of, Bureau of Land Management. 1p. 58576:115-58576:115.
- 9107250135** Requests soil sample analyses performed by NRC re inadvertent release of groundwater at mine.  
WOOD, R. Nebraska, State of. 91/06/26. HALL, R.E. Uranium Recovery Field Ofc, R4. 1p. 58576:114-58576:114.
- 9107250136** Advises that market value of GNMA account is in excess of required bond amount. Figures indicate that interest in account may be released.  
SHAFFER, R. Wyoming, State of. 91/06/27. FERGUSON, J.C. American Nuclear Corp. 1p. 58576:113-58576:113.
- 9107250148** Conditionally approves Permit 633 re termination of R&D Licenses 13RD & 5RD. Operator must submit final baseline vegetation study. No surface disturbance activities shall take place within 1,000 ft of Bozeman Trail segment.  
SHAFFER, R., GARLAND, W., HEMMER, D. Wyoming, State of. 91/06/18. WICHES, D. Rio Algom Mining Corp. 4pp. 58576:100-58576:103.
- 9107250167** Ack receipt of 910523 ltr advising that UMTRAP-related personnel entered area w/o following vendor procedures. Suggests that vendor personnel assist UMTRA program personnel to use & understand internal procedures.  
QUILLIN, R.M. Colorado, State of. 91/06/17. JONES, R.K. UMETCO Minerals Corp. (subs. of Union Carbide Corp.). 1p. 58576:120-58576:120.
- 9107250172** Partial response to FOIA request for documents. App H documents encl & being made available in PDF.  
PHILIPS, J.D. Division of Freedom of Information & Publications Services (Post 890205). 91/07/17. BRENNAN, D.F. Pennsylvania, Commonwealth of. 4pp. 58567:224-58567:325.
- 9107250178** Discusses insp on 671129 & 30 of license 37-00345-03. Violations listed.  
LOW, L.D. Atomic Energy Commission (Pre 750119). 67/03/10. BRANTLEY, J.C. Pennsylvania, Commonwealth of. 4pp. 58567:228-58567:231.
- 9107260035** Confirmation of Action Ltr CAL-RIV-91-01 re commitments made during 910718 telcon. Understands that company agrees to cease all operations using Troxler 3241-C nuclear asphalt content gauge at locations under NRC jurisdiction.  
MARTIN, D.E. Region 4 (Post 820201). CAL-RIV-91-01. 91/07/19. KOLBERG, J. North-ern Improvement Co. 2pp. 58590:341-58590:342.
- 9107260175** Discusses Louisiana Energy Svcs application for U enrichment facility in Claiborne Parish. NRC public scoping meeting scheduled 910730 in Homer High School cafeteria.  
WASCOM, R. Louisiana, State of. 91/07/16. Louisiana, State of. 11pp. 58590:029-58590:039.
- 9107290013** Responds to request that NRC provide State of NJ w/ comments on view-graphs used for briefing of NJ Siting Board re site screening of low level waste disposal facility. Cover pages from NUREG-0902 & Reg Guide 4.18 encl.  
LOHAUS, P.H. Low-Level Waste Management Branch (Post 901230). 91/07/19. SICKLES, F. New Jersey, State of. 4pp. 58591:252-58591:255.
- 9107290024** Advises that NRC Operational Safety Assessment team insp postponed to undetermined date due to C Hooker assignment to incident investigation team to follow-up near criticality at GE facility in Wilmington, NC.  
SCARANO, R.A. Office of Nuclear Material Safety & Safeguards. 91/07/03. MOONEY, R.R. Washington, State of. 1p. 58541:022-58541:022.
- 9107290029** Advises that NRC operational safety assessment team insp postponed to undetermined date due to C Hooker assignment to incident investigation team to follow-up near criticality at GE in Wilmington, NC.  
SCARANO, R.A. Office of Nuclear Material Safety & Safeguards. 91/07/03. NEUMANN, B. Washington, State of. 1p. 58541:027-58541:027.
- 9107290129** "NPDES Discharge Monitoring Rept for June 1991 for Susquehanna Steam Electric Station." W/910719 ltr.  
FIELDS, J.S. Pennsylvania Power & Light Co. PLE-14488. 91/06/30. WILKES, J.J. Pennsylvania, Commonwealth of. 12pp. 58591:196-58591:207.
- 9107290141** Provides clarification, in regards to discussions concerning state recent review of plant emergency action levels.  
MOONEY, B. Washington, State of. 91/06/25. LARSON, D. Washington Public Power Supply System. 1p. 58591:133-58591:133.
- 9107290144** Extends invitation to attend scenario group team meetings for plant ingestion pathway exercise on 911120 & table top exercise on 911121.  
POWERS, R.C. California, State of. 91/07/08. MCCLELLAND, V.J. Energy, Dept. of. 2pp. 58591:134-58591:135.
- 9107300215** Forwards quarterly hazardous waste rept for Second Quarter 1991.  
HANSELL, J.B. Pennsylvania Power & Light Co. PLE-14514. 91/07/26. Pennsylvania, Commonwealth of. 6pp. 58605:304-58605:309.
- 9107310262** "NPDES Discharge Monitoring Rept for June 1991." W/910722 ltr.  
VONDRA, C. Public Service Electric & Gas Co. of New Jersey. RPC91-118. 91/06/30. CAPORALE, G. New Jersey, State of. 20pp. 58623:206-58623:225.
- 9107310266** "NPDES Discharge Monitoring Rept for June 1990." W/910725 ltr.  
HAGAN, J. Public Service Electric & Gas Co. of New Jersey. 91/06/30. CORPORALE, G. New Jersey, State of. 21pp. 58623:185-58623:205.
- 9107310364** Forwards June 1991 significant intergovernmental activities & issues rept.  
KAMMERER, C. State Programs (Post 900112). 91/07/18. ROGERS, CURTISS, REMICK Commissioners (Post 750119). 10pp. 58636:250-58636:259.

#### TOPREP VENDOR REPORTS AND RELATED CORRESPONDENCE

- 9107020003** Forwards Topical Rept ANF-89-171(NP). "Grand Gulf 1 ANF-1.4 Design Rept Mechanical, Thermal-Hydraulic & Neutronic Design for Advanced Nuclear Fuels 9X9-5 Fuel Assemblies."  
COTTLE, W.T. Entergy Operations, Inc. GNRO-91/00103. 91/06/24. Document Control Branch (Document Control Desk). 2pp. 58315:139-58315:206.

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- 9107020006 ANF-89-171(NP) Vols 1 & 2 to "Grand Gulf 1 ANF-1.4 Design Rept Mechanical, Thermal-Hydraulic & Neutronic Design for Advanced Nuclear Fuels 9X9-5 Fuel Assemblies." DUNNIVANT, W.S., MACDUFF, R.B., HERSHBERGER, D. Advanced Nuclear Fuels Corp. (formerly Exxon Nuclear Co., Inc.). 91/04/30. 64pp. 58315:140-58315:206.
- 9107020167 Application for amend to License NPF-6, proposing new Tech Spec Section 3/4.4.12 for low-temperature overpressure protection. CARNS, N.S. Entergy Operations, Inc. 2CAN069107. 91/06/18. Document Control Branch (Document Control Desk). 7pp. 58282:213-58282:251.
- 9107020179 A-MPS-ER-004 "Final Rept on Low-Temperature Overpressure Protection Analysis for ANO 2 for 21 Effective Full Power Years." \* ASEA Brown Boveri, Inc. \* Combustion Engineering, Inc. 91/05/31. 25pp. 58282:227-58282:251.
- 9107020250 Application for amend to License NPF-6, changing Tech Spec Figure 3.4-2 re RCS temp limitations for 0 to 10 yrs of full power operation, per Rev 2 to Reg Guide 1.99, C-E Rept A-MPS-ER-002 re pressure/Temp limits, encl. CARNS, N.S. Entergy Operations, Inc. 2CAN069109. 91/06/18. Document Control Branch (Document Control Desk). 11pp. 58279:222-58279:296.
- 9107020257 A-MPS-ER-002 "Final Rept on Reactor Vessel App G Pressure-Temp Limits for Arkansas Nuclear One Unit 2 for 21 EFPYs." \* Combustion Engineering, Inc. 91/05/31. 53pp. 58279:244-58279:296.
- 9107030185 Forwards proprietary A-MPS-ER-003, "Final Rept on Low Temp Overpressure Protection Pressure-Temp Limits for Arkansas Nuclear One Unit 2 For 21 Effective Full Power Yrs." Rept withheld (ref 10CFR2.790(b)(4)). FISICARO, J.J. Entergy Operations, Inc. 2CAN069108. 91/06/27. Document Control Branch (Document Control Desk). 7pp. 58312:074-58312:080.
- 9107030306 Forwards supplementary info on BAW-10177, "Mark-BW Reload LOCA Analysis for Trojan Nuclear Plant," per NRC request during 910524 telcon. CROSS, J.E. Portland General Electric Co. 91/06/28. Document Control Branch (Document Control Desk). 9pp. 58312:352-58312:360.
- 9107030312 Application for amend to License DPR-30, reflecting proposed mod to HPCI turbine steam exhaust line, GE proprietary Rept GE-NE-901-013-0491, Rev 1, "Quad Cities HPCI Turbine Steam Supply," encl. Rept withheld (ref 10CFR2.790(b)(4)). STOLS, R. Commonwealth Edison Co. 91/06/28. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 9pp. 58312:081-58312:114.
- 9107030315 Proposed tech specs modifying HPCI turbine steam exhaust line. \* Commonwealth Edison Co. 91/06/28. 25pp. 58312:090-58312:114.
- 9107050068 Forwards Licensing Topical Rept NEDE-24011-A-10, "GE Std Application for Reactor Fuel." CHARNLEY, J.S. General Electric Co. JSC-91-020. 91/06/19. JONES, R.C. Reactor Systems Branch. 4pp. 58338:036-58338:233.
- 9107050071 "GE Std Application for Reactor Fuel." MARRIOTT, P.W. General Electric Co. 91/09/30. 150pp. 58338:040-58338:233.
- 9107050075 Forwards nonproprietary WCAP-12836, WCAP-12880 & WCAP-12912 & proprietary WCAP-12837, WCAP-12881 & WCAP-12911 re plant pipe whip restraints design verification program. Proprietary WCAP-12837, WCAP-12881 & WCAP-12911 withheld. CROSS, J.E. Portland General Electric Co. 91/06/28. Document Control Branch (Document Control Desk). 2pp. 58387:169-58388:138.
- 9107050082 Requests that proprietary WCAP-12837, "Technical Justification for Eliminating Pressurizer Surge Line & RHR Line Rupture as Structural Design Basis for Trojan Nuclear Plant" be withheld (ref 10CFR2.790(b)(4)). DIPIAZZA, R.P. Westinghouse Electric Corp. CAW-91-138. 91/03/13. MURLEY, T. Document Control Branch (Document Control Desk). 11pp. 58387:171-58387:181.
- 9107050087 Requests that proprietary WCAP-12881, "Technical Justification for Eliminating 10" Accumulator Lines Rupture as Structural Design Basis for Trojan Nuclear Plant" be withheld (ref 10CFR2.790(b)(4)). DIPIAZZA, R.P. Westinghouse Electric Corp. CAW-91-178. 91/06/20. MURLEY, T. Document Control Branch (Document Control Desk). 11pp. 58387:182-58387:192.
- 9107050088 Requests that proprietary WCAP-12911, "Technical Justification for Eliminating Safety Injection & RHR Line Ruptures as Structural Design Basis for Trojan Nuclear Plant" be withheld (ref 10CFR2.790(b)(4)). DIPIAZZA, R.P. Westinghouse Electric Corp. CAW-91-179. 91/06/20. MURLEY, T. Document Control Branch (Document Control Desk). 11pp. 58387:193-58387:203.
- 9107050093 WCAP-12836 Nonproprietary "Technical Justification for Eliminating Pressurizer Surge Line & RHR Line Rupture as Structural Design Basis for Trojan Nuclear Plant." WITT, F.J., PALUSAMY, S.S. Westinghouse Electric Corp. 91/02/28. 104pp. 58387:204-58387:309.
- 9107050095 WCAP-12880 Nonproprietary "Technical Justification for Eliminating 10" Accumulator Lines Rupture as Structural Design Basis for Trojan Nuclear Plant." WITT, F.J., ADAMONIS, D.C. Westinghouse Electric Corp. 91/04/30. 77pp. 58387:310-58388:028.
- 9107050101 WCAP-12912 Nonproprietary WCAP-12912, "Technical Justification for Eliminating Safety Injection & RHR Line Ruptures as Structural Design Basis for Trojan Nuclear Plant." WITT, F.J., ADAMONIS, D.C. Westinghouse Electric Corp. 91/05/31. 107pp. 58386:029-58388:138.
- 9107050117 Forwards nonproprietary WCAP-12899 & proprietary WCAP-12900, "Steam Generator C-3 Startup Approval Meeting Presentation Mats" & application for withholding WCAP-12900. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 91-354. 91/06/24. Document Control Branch (Document Control Desk). 4pp. 58389:001-58389:160.
- 9107050120 Requests withholding of WCAP-12900, "Steam Generator C-3 Startup Approval Meeting Presentation Mats" per 10CFR2.790. DIPIAZZA, R.P. Westinghouse Electric Corp. CAW-91-144. 91/04/04. MURLEY, T. Document Control Branch (Document Control Desk). 11pp. 58389:005-58389:015.
- 9107050121 WCAP-12899 "Steam Generator C-3 Startup Approval Meeting Presentation Mats." \* Westinghouse Electric Corp. 91/02/28. 100pp. 58389:016-58389:160.
- 9107050133 Forwards proprietary Rev 1 to Licensing Topical Rept NEDC-31897P-1, "Generic Guidelines for GE BWR Power Update," including comments & suggestions from GE/NRC generic meetings on 910103, 0320, 0417 & 0523. Rev withheld. ROBARE, D.J. General Electric Co. MFN-062-91. 91/06/10. MARSH, L.B. Project Directorate III-1. 1p. 58320:155-58320:155.
- 9107050139 Application for amend to license NPF-29, requesting extension of instrumentation surveillance intervals & allowed outage times. Proprietary GE Topical Rept RE-027 encl. Rept withheld. COTTLE, W.T. Entergy Operations, Inc. GNRO-91/00083. 91/06/26. Document Control Branch (Document Control Desk). 20pp. 58341:011-58341:059.
- 9107050160 Forwards explanation of changes for Rev 60 to QA program Topical Rept CE-1-A, per telcon w/Region III. TAYLOR, D. Commonwealth Edison Co. 91/06/27. Office of Nuclear Reactor Regulation, Director (Post 870411). 7pp. 58340:350-58340:356.
- 9107050181 Forwards safety evaluation of Topical Rept TVA-NP0D89, "Nuclear Power Organization Description." HEBDON, F.J. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). TAC 80313. 91/06/26. NAUMAN, D.A. Tennessee Valley Authority. 5pp. 58298:054-58298:079.
- 9107050186 Safety evaluation accepting Topical Rept TVA-NP0D89-A, Rev 2 & integration of engineering assurance into nuclear QA & nuclear engineering. \* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/06/26. 21pp. 58298:059-58298:079.
- 9107050221 Forwards nonproprietary WCAP-12983-A & proprietary WCAP-12394-A, "SPNOVA - Multidimensional Static & Transient Computer Program for PWR Core Analysis." Proprietary WCAP-12394-A withheld (ref 10CFR9.5(4)). TRITCH, S.R. Westinghouse Electric Corp. NS-NRC-91-3601. 91/06/17. JONES, R.C. Reactor Systems Branch. 2pp. 58348:328-58349:107.
- 9107050225 Requests that proprietary WCAP-12394-A, "SPNOVA - Multidimensional Static & Transient Computer Program for PWR Core Analysis" be withheld (ref 10CFR9.5(4)). DIPIAZZA, R.P. Westinghouse Electric Corp. AW-91-175. 91/06/17. JONES, R.C. Reactor Systems Branch. 2pp. 58348:330-58348:331.
- 9107050227 WCAP-12983-A Nonproprietary "SPNOVA - Multidimensional Static & Transient Computer Program for PWR Core Analysis." NGUYEN, T.Q., CASADEI, A.L. Westinghouse Electric Corp. 91/06/30. 100pp. 58348:332-58349:107.
- 9107050239 Forwards request for addl info re Topical Rept YAEC-1752, "Star Methodology for PWR Application," dtd 901102. TROTTER, E.H. Project Directorate I-3. TAC 79238. 91/07/02. Maine Yankee Atomic Power Co. 4pp. 58386:046-58386:049.
- 9107080115 Summary of 910620 meeting w/owners groups executives re discussion of status of issues re new STS. GRIMES, C.I. Technical Specifications Branch. 91/06/26. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 5pp. 58316:299-58316:303.
- 9107100062 Forwards Topical Rept CEN-404, "Leak-Before Break Evaluation of Main Steam Line Piping" for NRC review & approval. Rept documents applicability of leak-before-break to in-containment portions of main steam piping of C-E PWRs. HUTCHINSON, J.J. C-E Operating Plants Owners Group. CEOG-91-365. 91/07/02. SKOCLAS, J.A. Document Control Branch (Document Control Desk). 2pp. 58415:318-58416:089.
- 9107100067 CEN-404 "Leak-Before Break Evaluation of Main Steam Line Piping." \* Combustion Engineering, Inc. 91/05/31. 125pp. 58415:320-58416:089.
- 9107110008 Partial response to FOIA request for all documents not already in PDR re Saxton Nuclear Experimental Corp reactor operated by Westinghouse & GPU between 570101 - 910101. Forwards App I documents, to be placed in PDR. GRIMSLEY, D.H. Division of Freedom of Information & Publications Services (Post 890205). 91/05/06. DEKOK, D. Affiliation Not Assigned. 7pp. 58594:315-58596:306.
- 9107160362 Advises that rept WCAP-7219 being withheld pursuant to section 2.790(b) of 10CFR2. MORRIS, P.A. Atomic Energy Commission (Pre 750119). 68/10/07. MONTGOMERY, C.R. Saxton Nuclear Experimental Corp. 1p. 58596:137-58596:137.
- 9107110184 Forwards slides presented by facility on 910627 & NRCs meeting re "Long Term Solution" option I-D. RICHINGS, H. Reactor Systems Branch. 91/07/03. JONES, R.C. Reactor Systems Branch. 32pp. 58417:017-58417:048.
- 9107120112 Forwards proprietary Topical Rept BAW-10181P-00, "Topical SAR Constair Dry Storage Cask." Rept withheld. TAYLOR, J.H. Babcock & Wilcox Co. JHT-91-115. 91/07/01. STURZ, F. NRC - No Detailed Affiliation Given. 7pp. 58445:030-58445:036.
- 9107120222 Application for amends to Licenses DPR-53 & DPR-69, changing Tech Spec 3/4.2.1 re limiting conditions for operation & surveillance requirements for linear heat rate for consistency w/design basis in Topical Rept CEN-124(B). CREEL, G.C. Baltimore Gas & Electric Co. 91/07/02. Document Control Branch (Document Control Desk). 3pp. 58420:343-58420:347.
- 9107120261 Forwards proprietary Rev 3 to ANF-89-115(P), "Seismic Analysis of Palisades High Thermal Performance Fuel Design." Encl withheld (ref 10CFR2.790(b)). SLADE, G.B. Consumers Power Co. TAC 08621. 91/06/30. Document Control Branch (Document Control Desk). 7pp. 58445:037-58445:043.
- 9107150175 Forwards corrected nonproprietary & proprietary Addendum 2, Rev 3 to WCAP-12245 & WCAP-12244, "Addendum 2 to Steam Generator Tube Plug Integrity Summary Rept." WCAP-12244 withheld (ref 10CFR2.790(b)(4)). TRITCH, S.R. Westinghouse Electric Corp. NS-NRC-91-3596. 91/05/31. RICHARDSON, J.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 3pp. 58426:314-58427:046.
- 9107150189 WCAP-12245 ADD02 R03 Corrected Addendum 2, Rev 3 to nonproprietary "Addendum 2 to Steam Generator Tube Plug Integrity Summary Rept." KEATING, R.F. Westinghouse Electric Corp. 91/06/30. 71pp. 58426:328-58427:046.

**9107160388** Notification of 910718 meeting w/GE in Rockville,MD to discuss GE-12 fuel design,rare earth control blades & general control rod experience. KENDRICK,E.D. Reactor Systems Branch. 91/07/03. JONES,R.C. Reactor Systems Branch. 2pp. 58440:244-58440:245.

**9107160395** Notification of 910710 meeting w/ABB-Atom in Rockville,MD to discuss replacement of rollers on GE control blades. WU,S.L. Reactor Systems Branch. 91/07/03. JONES,R.C. Reactor Systems Branch. 2pp. 58440:145-58440:146.

**9107170154** Responds to NRC questions from NRC/BWROG 910422 mgt review meeting re BWROG suppression pool temp limits topical repts. BINZ,R.D. BWR Owners Group. BWROG-91-111. 91/07/10. THADANI,A.C. Division of Systems Technology (Post 890827). 4pp. 58471:149-58471:152.

**9107170194** Notification of 910716 meeting w/uttl in Bethesda,MD to present info on 10CFR21 concerning flowing epoxy on relays. NEWBERRY,S. Instrumentation & Control Systems Branch. 91/07/09. THADANI,A. Division of Systems Technology (Post 890827). 2pp. 58448:092-58448:093.

**9107170288** Provides assessment of applicability of Diablo Canyon Nuclear Plant natural circulation test to Watts Bar Nuclear Plant.Issue identified in SER (NUREG-0847) as Confirmatory Issue 15. WALLACE,E.G. Tennessee Valley Authority. TAC M79318. 91/07/11. Document Control Branch (Document Control Desk). 2pp. 58718:266-58719:086.

**-9107170290** WCAP-12335 "Watts Bar Nuclear Plant Natural Circulation Cooldown Operational Guidance Rept." STERRETT,C.R., OFT,R.R., GAGNON,A.F. Westinghouse Electric Corp. 90/09/30. 103pp. 58718:268-58719:009.

**-9107170292** WCAP-12334 "Watts Bar Nuclear Plant Natural Circulation Cooldown Evaluation Program Rept." STERRETT,C.R., OFT,R.R., GAGNON,A.F. Westinghouse Electric Corp. 90/09/30. 77pp. 58719:010-58719:086.

**9107180044** Advises that 910123 rev 60 to QA topical rept CE-1-A, acceptable. WRIGHT,G.C. Region 3 (Post 820201). 91/07/10. REED,C. Commonwealth Edison Co. 2pp. 58438:032-58438:033.

**9107180268** Application for amends to Licenses NPF-2 & NPF-8,changing Tech Specs to allow use of reload fuel assemblies of VANTAGE-5 design.Two repts withheld. WOODARD,J.D. Alabama Power Co. 91/07/15. Document Control Branch (Document Control Desk). 4pp. 58508:111-58510:118.

**-9107180284** Advises that WCAP-12769, "Westinghouse Revised Thermal Design Procedure Instrument Uncertainty Methodology for ALPR,Farley Nuclear Plant,Units 1 & 2 (for RTD Bypass)," proprietary,per 10CFR2.790. DIPIAZZA,R.P. Westinghouse Electric Corp. CAW-91-162. 91/05/23. MURLEY,T. Office of Nuclear Reactor Regulation, Director (Post 870411). 12pp. 58508:115-58508:125.

**-9107180286** WCAP-12770 "Westinghouse Revised Thermal Design Procedure Instrument Uncertainty Methodology for ALPR,Farley Nuclear Plant,Units 1 & 2 (for RTD Bypass Loops)." MOOMAU,W.H. Westinghouse Electric Corp. 91/05/31. 37pp. 58508:138-58508:177.

**-9107180292** Advises that WCAP-12771, "Westinghouse Revised Thermal Design Procedure Instrument Uncertainty Methodology for ALPR,Farley Nuclear Plant,Units 1 & 2 (for RTD Bypass Loop Elimination)," proprietary,per 10CFR2.790. DIPIAZZA,R.P. Westinghouse Electric Corp. CAW-91-163. 91/05/23. MURLEY,T. Office of Nuclear Reactor Regulation, Director (Post 870411). 11pp. 58508:126-58508:137.

**-9107180296** WCAP-12772 "Westinghouse Revised Thermal Design Procedure Instrument Uncertainty Methodology for ALPR,Farley Nuclear Plant,Units 1 & 2 (for RTD Bypass Loop Elimination)." MOOMAU,W.H. Westinghouse Electric Corp. 91/05/31. 37pp. 58508:178-58508:215.

**9107220208** Forwards response to NRC 910213 request for addl info on Topical Rept WPPSS FTS-129, "BWR Transient Analysis Model." SORENSEN,G.C. Washington Public Power Supply System. GO2-91-134. 91/07/15. Document Control Branch (Document Control Desk). 53pp. 58516:202-58516:254.

**9107230253** Forwards MT-MNA-035(91), "Metallurgical Investigation of Wall Thinning & Leakage of BMI Thimble Tubing at DC Cook Unit 2." Replacement thimble tubes will be chrome plated at tube surfaces. FITZPATRICK,E. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). AEP-NRC:1059C. 91/07/15. MURLEY,T.E. Document Control Branch (Document Control Desk). pp. 58539:273-58539:308.

**-9107230292** MT-MNA-035(91) "Metallurgical Investigation of Wall Thinning & Leakage of BMI Thimble Tubing at DC Cook Unit 2." RAO,G.V., RISHEL,R.D. Westinghouse Electric Corp. 91/01/31. 33pp. 58539:276-58539:308.

**9107230272** Informs that branch reviewed financial info submitted for 1991 in 910328 ltr.info satisfies requirements of 10CFR140.21. NASH,D.A. Policy Development & Technical Support Branch (Post 870411). 91/07/12. BUKOVSKI,J.C. Commonwealth Edison Co. 1p. 58493:044-58493:044.

**9107240077** Forwards Amend 14 to SCE-1-A, "QA Program." Change updates organizational structure,titles & responsibilities as result of senior mgt realignments. ROSENBLUM,R.M. Southern California Edison Co. 91/07/19. Document Control Branch (Document Control Desk). 3pp. 58552:091-58552:189.

**-9107240080** SCE-1-A 14 Amend 14 to SCE-1-A, "QA Program." KATZ,B. Southern California Edison Co. 91/07/31. 78pp. 58552:094-58552:189.

**9107240320** Approves uttl 910109 & 0624 & Advanced Nuclear Fuels Corp 91010 re requests for withholding ANF-89-171(P), "Grand Gulf 1 ANF-1.4 Design Rept,Mechanical,Thermal-Hydraulic & Neutronic Design for Advanced...." (ref 10CFR2.790). KINTNER,E.E. Project Directorate IV-1. 91/07/18. COTTLE,W.T. Entergy Operations, Inc. 4pp. 58549:029-58549:032.

**9107250001** Responds to 910408 ltr expressing concern re staff conclusions on Nuclear Safety Review Staff rept on corrective action at TVA & testimony before NRC.NRC does not believe recipient provided false info to NRC. CARR,K.M. Commissioners (Post 750119). 91/06/12. WHITE,S.A. Affiliation Not Assigned. 1p. 58558:041-58558:042.

**-9107250002** Advises that author made no statement similar to statement made by TVA general counsel who was found guilty of making matl false statement.Requests that transcript be corrected. WHITE,S.A. Affiliation Not Assigned. 91/04/08. CARR,K.M., CURTISS,J.R., REMICK,F.J. Commissioners (Post 750119). 1p. 58558:042-58558:042.

**9107260051** Grants 910208 application for withholding BAW-10179P, "Safety Criteria & Methodology for Acceptable Cycle Reload Analyses," per 10CFR2.790. JONES,R.C. Reactor Systems Branch. 91/07/19. SUND,R.E. Babcock & Wilcox Operating Plants Owners Group. 2pp. 58590:343-58590:344.

**9107260144** Informs that plant ECCS analysis,including effects of UPI will be performed using method described in Westinghouse Rept.WCAP-10924-P,Rev 2,Vol 2 & schedule for submitting analysis will be finalized,per NRC review & acceptance. MECREDDY,R.C. Rochester Gas & Electric Corp. 91/07/16. JOHNSON,A. Project Directorate I-3. 2pp. 58590:013-58590:014.

**9107290101** Forwards proprietary Rev 3,Addendum 2 to WCAP-12244, "Steam Generator Tube Plug Integrity Summary Rept" for use,Rept provides info necessary to ensure compliance w/Suppl 2 to NRC Bulletin 89-001,dtd 810628.W/n encl. MATTHEWS,K.F. Westinghouse Electric Corp. IPP-91-639. 91/07/12. QUINN,S. Consolidated Edison Co. of New York, Inc. 1p. 58591:250-58591:250.

**9107290116** Forwards organization chart & revised chart for comparison & lists divs & operating units which will rept directly to appointed Chairman,KK Roe. ROE,K.K. Burns & Roe Enterprises, Inc. 91/07/26. Document Control Branch (Document Control Desk). 4pp. 58591:210-58591:213.

**9107290159** Discusses B&W Rept BAW-1543,Rev 3, "Master Integrated Reactor Vessel Surveillance Program." SHELTON,D.C. Centenor Energy. 1957. 91/07/23. Document Control Branch (Document Control Desk). 3pp. 58592:215-58592:217.

**9107290193** Forwards justification for change & revised Attachment 1 to 910418 submittal of Amend 14 to Topical Rept Duke-1, "QA Program." GRIER,G.W. Duke Power Co. 91/07/23. Document Control Branch (Document Control Desk). 3pp. 58591:244-58591:247.

**-9107290195** Revised Attachment 1 to Amend 14 to Topical Rept Duke-1, "QA Program," covering frequency or procedure reviews. Duke Power Co. 91/07/23. 1p. 58591:247-58591:247.

**9107310001** Rev 1 to OL Change Request 176,dtd 910419,reducing overpressure protection sys setpoint by 4 psig to 440 psig, based on results of WCAP-12966 re steam generator tube plugging analysis program. SIEBER,J.D. Duquesne Light Co. TAC 76889. 91/07/25. Document Control Branch (Document Control Desk). 1p. 58606:349-58606:350.

**9107310203** Discusses actions taken to supplement NWT-TR-038, "Suitability of Grade 9 Titanium for Structural Matl for Spent Fuel Shipping Casks," per NRC conclusion that matl lacks adequate fracture toughness. SEVERSON,W.J. Westinghouse Electric Corp. NWT-CRB-91-058. 91/07/22. EASTON,E. Transportation Branch. 2pp. 58622:292-58622:293.

**9107310207** Discusses reactor vessel level instrumentation sys in B&W revised std tech specs. GRIMES,C.I. Technical Specifications Branch. GL-83-37. 91/07/10. NORTH,P.J. BWR Owners Group. NORTH,P.J. Duke Power Co. 3pp. 58621:146-58621:148.

# WASTE MGT NUCLEAR WASTE MANAGEMENT

**9102250203** Draft "Evaluation of Spent Nuclear Fuel as Mixed Waste." \* S. Cohen & Associates, Inc. 90/06/30. 56pp. 58332:318-58333:012.

**9107010051** Responds to recipient interest & concern re Shpack landfill. EPA placed Shpack landfill on natl priorities list for action under comprehensive environ response. BERNERO,R.M. Office of Nuclear Material Safety & Safeguards. 91/05/23. SULLIVAN,J.W. Affiliation Not Assigned. 1p. 58246:335-58246:335.

**9107020008** Reviews remedial action plan,Mod 1 covering supplemental stds application for select windblown area & locations adjacent to Clear Creek at Lowman Processing Site.Agrees that 40CFR192.21(b) met by locations on encl figure. JACOBY,D.L. Uranium Recovery Field Ofc, R4. 91/06/13. Uranium Recovery Field Ofc, R4. 4pp. 58281:330-58281:333.

**9107020052** Reviews 910515 request for approval of Mod 4 to preliminary revised final remedial action plan for Durango,CO UMTRA site,containing request for suppl stds for excavation protocol of Th-230 contamination.Concurs w/mod. HALL,R.E. Uranium Recovery Field Ofc, R4. 91/05/31. MATTHEWS,M.L. Energy, Dept. of. 3pp. 58346:312-58346:314.

**9107020070** Notification of approval of Rev 0 to LLL QA Program Plan Change Notice 033-YMP-R 1-0-5, "Organization." SHELOR,D.E. Energy, Dept. of. HLWR. 91/06/24. LINEHAN,J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120). 4pp. 58396:001-58396:004.

**9107020076** Advises of verification of corrective action & closure of Corrective Action Request YM-91-032 resulting from Yucca Mountain QA Div Audit 91-02 of Reynolds Electrical & Engineering Co.,Inc.Results satisfactory. HORTON,D.G. Energy, Dept. of. HLWR. 91/06/24. PRITCHETT,R.F. Reynolds Electrical & Engineering Co., Inc. 6pp. 58396:005-58396:010.

**9107020103** Advises of verification of corrective action & closure of Corrective Action Request YM-91-033 resulting from Yucca Mountain QA Div Audit 91-02 of Reynolds Electrical & Engineering Co.,Inc.Results satisfactory. HORTON,D.G. Energy, Dept. of. HLWR. 91/06/24. PRITCHETT,R.F. Reynolds Electrical & Engineering Co., Inc. 9pp. 58298:001-58298:009.



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- 9107020108** Advises of verification of corrective action & closure of Corrective Action Requests YM-91-031 & YM-91-034 resulting from Yucca Mountain QA Div Audit 91-02 of Reynolds Electrical & Engineering Co., Inc. Results satisfactory. HORTON, D.G. Energy, Dept. of. HLWR. 91/06/24. PRITCHETT, R.F. Reynolds Electrical & Engineering Co., Inc. 14pp. 58396:011-58396:024.
- 9107020119** Forwards Rev 1 to study plan for Study 8.3.1.8.1.1, "Study Plan for Probability of Magmatic Disruption of Repository." SHELOR, D.E. Energy, Dept. of. HLWR. 91/06/21. LINEHAN, J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120). 3pp. 58396:025-58396:036.
- 9107020131** Rev 1 to study plan for Study 8.3.1.8.1.1, "Study Plan for Probability of Magmatic Disruption of Repository." \* Los Alamos National Laboratory. HLWR. 91/05/15. 9pp. 58396:028-58396:036.
- 9107020147** Provides summary of DOE position re staff technical position (STP) on investigations to identify fault displacement & seismic hazards at Geologic Repository. Concludes that subj (STP) unnecessary given scope of planned investigations. SHELOR, D.E. Energy, Dept. of. 91/06/24. MEYER, D.L. Regulatory Publications Branch. 4pp. 58396:044-58396:047.
- 9107020155** Forwards Rev 10 of Ofc of Civilian Radwaste Mgt QA surveillance schedule for FY91. HORTON, D.G. Energy, Dept. of. 91/06/24. HOOKS, K.R. NRC - No Detailed Affiliation Given. 3pp. 58298:010-58298:012.
- 9107020161** Responds to request re low-level radwaste disposal facility planned for Ward Valley, CA & concerns of constituents E Lit & K Harris. TAYLOR, J.M. Ofc of the Executive Director for Operations. 91/06/21. BEILINSON, A.C. House of Rep. 5pp. 58315:334-58315:338.
- 9107020161** Responds to request re low-level radwaste disposal facility planned for Ward Valley, CA & concerns of constituents E Lit & K Harris. TAYLOR, J.M. Ofc of the Executive Director for Operations. 91/06/21. BEILINSON, A.C. House of Rep. 4pp. 58567:158-58567:164.
- 9107290225** Requests response to encl E Lit 910425 ltr re radwastes disposal in State of CA. BEILINSON, A.C. House of Rep. CCS. 91/05/17. NRC - No Detailed Affiliation Given. 4pp. 58567:162-58567:164.
- 9107020163** Discusses 910315 meeting re Bondico topical rept on HIC-7 high integrity container. Unresolved issues remain re long term performance of fiberglass-reinforced plastic used in container. NRC should be informed if review of rept desired. LOHAUS, P.H. Division of Low-Level Waste Management & Decommissioning (Post 870413). 91/06/27. STOCK, A.J. Bondico Nuclear. 3pp. 58315:342-58315:344.
- 9107020166** Supports DOE legal interpretation re subsurface real estate acquisition at Title I mill sites. Secondary issue re faulting, in Attachment 1 to NRC 910612 ltr, still needs to be resolved. SURMEIER, J.J. Uranium Recovery Branch (Post 901230). 91/06/27. MATTHEWS, M.L. Energy, Dept. of. 1p. 58315:341-58315:341.
- 9107020170** Forwards Corrective Action Requests YM-91-055-YM-91-062, resulting from Yucca Mountain QA Div Audit 91-01 W/o encls. HORTON, D.G. Energy, Dept. of. 91/06/24. JARDINE, L.J. Lawrence Livermore National Laboratory. 2pp. 58298:013-58298:014.
- 9107020173** Informs of 910618 informal community meeting to discuss midnite mine water treatment plant radioactive mill license. STRONG, T.R. Washington, State of. 91/06/05. Washington, State of. 3pp. 58263:293-58263:295.
- 9107020176** Informs that addl info requested re closure, decontamination & reclamation activities conducted by state will be submitted by 910731. ROBERTSON, G. Washington, State of. 91/06/05. GARCIA, P. Uranium Recovery Field Ofc, R4. 1p. 58263:296-58263:296.
- 9107020204** Summary of 910513-15 mgt meeting, briefing & discussions in Washington, DC re revised FY91-92 operations plans for Div of High Level Waste Mgt & RES. Draft agenda encl. PATRICK, W. Center for Nuclear Waste Regulatory Analyses. 91/07/02. Center for Nuclear Waste Regulatory Analyses. 5pp. 58347:180-58347:184.
- 9107020220** Informs of recent incident at Maybell Title One facility re Umetco compliance responsibility w/ license CO-660-055. JONES, R.K. UMETCO Minerals Corp. (subs. of Union Carbide Corp.). 91/05/23. QUILLEN, R.M. Colorado, State of. 3pp. 58263:316-58263:318.
- 9107020274** Informs that implementation of groundwater remediation program scheduled for middle of Sept 1991, per 891127 ltr. ROBERTSON, G. Washington, State of. 91/05/21. NELSON, R.E. Dawn Mining Co. 1p. 58279:024-58279:024.
- 9107020278** Forwards SECY-91-125, "Quarterly Progress Rept on Pre-Licensing Phase of DOE Civilian High-Level Radwaste Mgt Program." BERNERO, R.M. Office of Nuclear Material Safety & Safeguards. HLWR. 91/06/26. BARTLETT, J.W. Energy, Dept. of. 3pp. 58396:076-58396:086.
- 9107020282** Forwards response documents, for parties other than NRC, commenting on site characterization plan. SHELOR, D.E. Energy, Dept. of. 91/06/27. LINEHAN, J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120). 2pp. 58342:001-58342:015.
- 9107020287** Forwards responses to Edison Electric Institute & Util Nuclear Waste Mgt Group on characterization plan/consultation draft. GERTZ, C.P. Energy, Dept. of. 89/09/13. SALTZMAN, J.D., STEIN, R., ISAACS, T.H. Energy, Dept. of. 8pp. 58342:003-58342:010.
- 9107020291** DOE/YMP-90-16 "Response Package - Site Characterization Plan Public Hearings, Las Vegas, NV - 890321." \* Energy, Dept. of. 90/08/01. 350pp. 58342:011-58342:029.
- 9107020294** DOE/YMP-90-17 "Response Package - Site Characterization Plan Public Hearings, Amargosa Valley, NV - 890320." \* Energy, Dept. of. 90/03/31. 150pp. 58343:030-58343:158.
- 9107020297** "Responses to State of NV Comments on Site Characterization Plan/Consultation Draft." \* Energy, Dept. of. 89/10/31. 377pp. 58343:159-58344:177.
- 9107020300** "DOE Responses to USGS Comments on Site Characterization Plan/Consultation Draft for Yucca Mountain Site, NV." \* Energy, Dept. of. 91/06/27. 150pp. 58344:178-58345:074.
- 9107020302** DOE/YMP-90-15 "Response Package - Site Characterization Plan Public Hearings, Reno, NV - 890323." \* Energy, Dept. of. 90/08/01. 450pp. 58345:075-58346:215.
- 9107020374** Discusses remedial action plan (RAP), mod 4 application for suppl stds of Th-230 excavation protocol at site & concludes that mod to RAP is acceptable & recommends approval. JACOBY, D.L. Uranium Recovery Field Ofc, R4. 91/05/31. Uranium Recovery Field Ofc, R4. 4pp. 58278:349-58278:352.
- 9107020397** Advises of U mill tailings remedial action project ofc final insp on 910604 in Durango, CO. MATTHEWS, M.L. Energy, Dept. of. 91/05/21. HALL, R.E. Uranium Recovery Field Ofc, R4. 9pp. 58263:284-58263:292.
- 9107020431** Discusses UMTRAP review of USBR rept, "Durango Pumping Plant-Animas La Plata Project Hydrochemical Site Characterization." Based on info provided, completed pumping plant should not significantly impact future restoration. MATTHEWS, M.L. Energy, Dept. of. 91/06/10. DECKLER, J. Colorado, State of. 2pp. 58279:188-58279:189.
- 9107030373** Discusses briefing w/J Matuszek on performance of borosilicate glass as waste form for defense high level waste disposal. \* Energy, Dept. of. 91/07/03. DUFFY, L.P. Energy, Dept. of. 11pp. 58288:284-58288:294.
- 9107050208** Requests participation as observer on NRC QA audit of USGS field operations ofc re work on DOE high level waste program scheduled for wk of 910916. ZIMMERMAN, S.W. Nevada, State of. HLWR. 91/06/27. LINEHAN, J.J. Division of High-Level Waste Management (Post 870413). 1p. 58396:202-58396:202.
- 9107050211** Interim Change Notice 2 to Rev 3 to QMP-06-04, "Project Ofc Document Development, Review & Rev Process." \* Energy, Dept. of. HLWR. 91/06/20. 2pp. 58396:203-58396:204.
- 9107050212** Interim Change Notice 1 to Rev 0 to QMP-04-02, "Yucca Mountain Project Ofc Procurement Actions." \* Energy, Dept. of. HLWR. 91/06/21. 3pp. 58396:205-58396:207.
- 9107080055** "Staff Technical Position on Geologic Repository Operations Area Underground Facility - Thermal Loads." ANIOUS, N.S., BUCKLEY, J.T., NATARAJA, M.S. Itasca Consulting Group, Inc. 91/06/30. Division of High-Level Waste Management (Post 870413). 40pp. 58395:313-58395:352.
- 9107110047** Advises of verification of corrective action & closure of Corrective Action Request YM-91-025 resulting from Yucca Mountain QA Div Audit 91-02 of Reynolds Electrical & Engineering Co., Inc. Results satisfactory. HORTON, D.G. Energy, Dept. of. HLWR. 91/06/27. PRITCHETT, R.F. Reynolds Electrical & Engineering Co., Inc. 5pp. 58422:028-58422:032.
- 9107110053** Forwards Audit Rept YMP-91-01, "DOE Ofc of Civilian Radwaste Mgt Ofc of QA Audit Rept of LLL," on 910603-07. HORTON, D.G. Energy, Dept. of. HLWR. 91/07/02. JARDINE, L.J. Lawrence Livermore National Laboratory. 1p. 58410:175-58410:177.
- 9107110087** YMP-91-01 "DOE Ofc of Civilian Radwaste Mgt Ofc of QA Audit Rept of LLL," on 910603-07. KRATZINGER, F.J., HORTON, J. Energy, Dept. of. HLWR. 91/07/01. 42pp. 58410:176-58410:217.
- 9107110134** Responds to 910619 ltr re audit of USGS activities by NRC. Wk of 910916-20 acceptable. Scoping visit tentatively scheduled for wk of 910805. LINEHAN, J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120). HLWR. 91/07/05. SHELOR, D.E. Energy, Dept. of. 1p. 58416:300-58416:300.
- 9107110146** Discusses open items resulting from interactions conducted prior to issuance of Site Characterization Analysis & review plan. SHELOR, D.E. Energy, Dept. of. HLWR. 91/07/03. LINEHAN, J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120). 2pp. 58410:262-58410:263.
- 9107110190** Forwards NRC review of "UMTRA Project - Rifle, CO Disposal Cell 'Bath-Tub' Evaluation," submitted 910404. SURMEIER, J.J. Uranium Recovery Branch (Post 901230). 91/07/02. MATTHEWS, M.L. Energy, Dept. of. 12pp. 58409:030-58409:041.
- 9107110230** Forwards corrective action requests YM-91-063 & YM-91-064 resulting from Yucca Mountain QA Division audit YMP-91-06 of technical & mgt support svcs. HORTON, D.G. Energy, Dept. of. WBS 1.2.9.3. 91/07/01. NELSON, J.H. Energy, Dept. of. 2pp. 58422:033-58422:034.
- 9107110237** Responds to 910416 request for NRC to review "Qualification of Existing Data or Data Not Developed Under Vermont LLRW Project QA Program." Comments provided in encl. LOHAUS, P.H. Low-Level Waste Management Branch (Post 901230). 91/07/03. NEWBERRY, W.F. Vermont, State of. 5pp. 58401:329-58401:333.
- 9107110239** Responds to 910530 ltr providing info on follow-up communications to universities located in Washington, DC area that expressed interest in hosting low level radwaste mgt conference. NRC decided not to fund effort. PERSON, R. Low-Level Waste Management Branch (Post 901230). 91/07/03. WEAVER, A. Tuskegee Institute, Tuskegee, AL. 3pp. 58401:334-58401:336.
- 9107110251** Submits response to followup request from USGS QA audit conducted on 910520-24. Error in installation of packers in Well H3 on 840530 was isolated incident. HORTON, D.G. Energy, Dept. of. HLWR. 91/07/03. EICHNER, P. Nye County, NV. 2pp. 58421:139-58421:140.



- 9107110262** Discusses UMTRAP cost reduction/productivity improvement program (CR/PIP). Most recent UMTRA newsletter encl.  
MATTHEWS,M.L. Energy, Dept. of. 91/06/27. SURMEIER,J.J. Low-Level Waste Management Branch (Post 901230). 4pp. 58426:292-58426:295.
- 9107110263** Requests add intermediate milestone under CNWRA External QA Task 1 to support addl observation audits during FY91.  
HOOKS,K.R. Office of Nuclear Material Safety & Safeguards. HLWR. 91/07/02. MEARSE,S.D. Contract Administration Branch 1 (Post 900603). 1p. 58464:066-58464:066.
- 9107110270** Forwards FR notice of availability of draft staff technical position on "Geologic Repository Operations Area Underground Facility Design -- Thermal Loads."  
LINEHAN,J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120). HLWR. 91/06/28. MEYER,D.L. Regulatory Publications Branch. 1p. 58464:067-58464:070.
- 9107110281** Notice of availability of draft staff technical position on "Geologic Repository Operations Area Underground Facility Design -- Thermal Loads."  
YOUNGBLOOD,B.J. Division of High-Level Waste Management (Post 870413). HLWR. 91/06/28. 3pp. 58464:068-58464:070.
- 9107110271** Forwards repts of const insps at Lowman, ID & Grand Junction, CO UMTRAP sites conducted during wk of 910616. No major problems identified.  
GILLEN,D.M., ROM,D. Uranium Recovery Branch (Post 901230). 91/07/03. SURMEIER,J.J. Uranium Recovery Branch (Post 901230). 6pp. 58426:275-58426:280.
- 9107120121** Forwards notification of meetings related to high-level waste mgt program.  
LINEHAN,J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120). HLWR. 91/07/01. Repository Licensing & Quality Assurance Project Directorate (Post 881120). 2pp. 58416:186-58416:187.
- 9107120123** Forwards "NRC Observation Audit Rept 91-6 for Yucca Mountain Project Ofc Audit 91-03 of Los Alamos Natl Lab."  
LINEHAN,J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120). HLWR. 91/06/28. SHELOR,D.E. Energy, Dept. of. 2pp. 58416:090-58416:104.
- 9107120131** 91-6 "NRC Observation Audit Rept 91-6 for Yucca Mountain Project Ofc Audit 91-03 of Los Alamos Natl Lab."  
VERMA,T.R. Repository Licensing & Quality Assurance Project Directorate (Post 881120). HLWR. 91/06/10. 13pp. 58416:092-58416:104.
- 9107120158** Advises that NRC completed review of listed topical repts & process control programs. Topical repts, supplemented by addl info, contain sufficient detail to permit NRC to issue interim approval for three solidification recipes.  
TOKAR,M. Low-Level Waste Management Branch (Post 901230). 91/07/02. HOUSE,W.B. Chem-Nuclear Systems, Inc. 3pp. 58405:332-58405:334.
- 9107120174** Responds to 910606 ltr re proposal that abrogates notice provisions of Appendix 7 of site-specific agreement. Clarifies NRC position.  
LINEHAN,J.J. Division of High-Level Waste Management (Post 870413). HLWR. 91/06/25. SHELOR,D.E. Energy, Dept. of. 6pp. 58416:105-58416:110.
- 9107120216** Forwards YMP-SR-91-020, "Yucca Mountain QA Div QA Surveillance Rept of USGS," conducted 910612-13.  
HORTON,D.G. Energy, Dept. of. HLWR. 91/07/01. HAYES,L.R. Interior, Dept. of, Geological Survey. 1p. 58435:303-58435:309.
- 9107120218** YMP-SR-91-020 "Yucca Mountain QA Div QA Surveillance Rept of USGS," conducted 910612-13. Activities surveilled: control of measuring & test equipment.  
MARTIN,J.S., WARREN,C.C., HORTON,D.G. Energy, Dept. of. HLWR. 91/06/28. 4pp. 58435:305-58435:309.
- 9107150041** Forwards "Ofc of Civilian Radwaste Mgt QA Audit Plan for Audit YMP-91-04 of Raytheon Svcs of NV - Las Vegas, NV - 910729-0802."  
HORTON,D.G. Energy, Dept. of. HLWR. 91/07/01. BULLOCK,R.L. Raytheon Service Co. (subs. of Raytheon Co.). 1p. 58464:213-58464:218.
- 9107150043** YMP-91-04 "Ofc of Civilian Radwaste Mgt QA Audit Plan for Audit YMP-91-04 of Raytheon Svc of NV - Las Vegas, NV - 910629-0802."  
DANA,S.R., HORTON,D.G. Energy, Dept. of. HLWR. 91/06/28. 4pp. 58464:214-58464:218.
- 9107150058** Forwards Reg Guide 3.61, "Std Format & Content For Topical SAR For Spent Fuel Dry Storage Cask," in response to A Specter 910422 ltr, discussing vendor capability to supply casks for storage & transportation of high-level radwaste.  
BERNERO,R.M. Office of Nuclear Material Safety & Safeguards. HLWR. 91/06/28. GATES,E.D. Birdsboro Ferrocast, Inc. 87pp. 58464:071-58464:196.
- 9107150078** Requests that originals of all incoming correspondence be addressed to document control desk to assure proper docket & distribution.  
LINEHAN,J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120). HLWR. 91/07/09. SHELOR,D.E. Energy, Dept. of. 1p. 58500:024-58500:024.
- 9107150110** Forwards NRC Surveillance Observation Rept 91-S10 for DOE Yucca Mountain Site Characterization Project Ofc QA Surveillance YMP-SR-91-021 of Raytheon Svc Nevada QA program conducted 910624-25.  
LINEHAN,J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120). HLWR. 91/07/08. SHELOR,D.E. Energy, Dept. of. 5pp. 58464:197-58464:201.
- 9107160392** Responds to portions of staff requirements memo M910314A re licensing procedures for geologic repository high level waste. Commission decided not to allow waste emplacement until findings made.  
PARLER,W.C. Office of the General Counsel (Post 860701). M910314A. 91/07/09. SELIN, ROGERS, CURTISS Commissioners (Post 750119). 4pp. 58440:226-58440:229.
- 9107170160** Provides comments & recommendations on draft Reg Guide 1.28, Rev 4, per 910619 request.  
YOUNGBLOOD,B.J. Division of High-Level Waste Management (Post 870413). HLWR. 91/07/11. MORRIS,B.M. Division of Regulatory Applications (Post 870413). 5pp. 58500:129-58500:133.
- 9107170167** Forwards Project Interface Documents 12-S-04 & 12-S-05, per procedures in Mod 2 of MOU between DOE & NRC re Lowman, ID U mill tailings site.  
MATTHEWS,M.L. Energy, Dept. of. 91/07/11. SURMEIER,J.J. Division of Low-Level Waste Management & Decommissioning (Post 870413). 3pp. 58471:160-58471:162.
- 9107170255** Submits observations on DOE QA audit of LLL conducted on 910603-07.  
ZIMMERMAN,S.W. Nevada, State of. HLWR. 91/07/09. Nevada, State of. 3pp. 58500:134-58500:136.
- 9107170299** Advises of approval of 910716 response due date for Corrective Action Request YM-91-051 resulting from Yucca Mountain QA Div Audit YMP-91-05 of USGS.  
HORTON,D.G. Energy, Dept. of. HLWR. 91/07/10. HAYES,L.R. Interior, Dept. of, Geological Survey. 1p. 58500:023-58500:023.
- 9107180111** Forwards results of NRC regulatory review efforts on DOE "Prototype License Application SAR" for belowground vault.  
LOHAUS,P.H. Low-Level Waste Management Branch (Post 901230). 91/06/26. COLEMAN,J.A. Energy, Dept. of. 109pp. 58484:287-58485:034.
- 9107180128** Trip rpt of 910429-0502 visit to Second Annual Intl High Level Radwaste Mgt Conference in Las Vegas, NV. Viewgraphs encl.  
MANAKTALA,H.K. Center for Nuclear Waste Regulatory Analyses. 91/06/21. Center for Nuclear Waste Regulatory Analyses. 33pp. 58511:056-58511:089.
- 9107180140** Discusses regulation of DOE high level radwaste long-term storage or disposal at Hanford & requests action under 10CFR2.206. Requests that NRC exercise authority to require license application from DOE re radwaste sites.  
JIM,R. Yakima Indian Nation. HLWR. 91/07/09. BERNERO,R.M. Office of Nuclear Material Safety & Safeguards. 4pp. 58511:317-58511:325.
- 9107180141** Requests that NRC not attempt to redefine term "high level radwaste" since term established by Congress & only courts can embellish term in role of interpreting laws.  
COOK,F.R. Affiliation Not Assigned. HLWR. 91/03/12. CHILK,S.J. Office of the Secretary of the Commission. 5pp. 58511:321-58511:325.
- 9107180142** Comments on NMSS Policy & Procedures Ltr 1-42 re radiation protection. Mark-up of draft NMSS Policy & Procedures Ltr 1-42 also encl w/addl minor comments to enhance clarity of document.  
LINEHAN,J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120). HLWR. 91/07/11. RAMSEY,K. Division of Industrial & Medical Nuclear Safety (Post 870729). 6pp. 58520:152-58520:157.
- 9107180145** Trip rpt of attendance at DOE workshop on Yucca Mountain engineered barrier sys concepts on 910618-20 in Denver, CO. List of attendees, agenda & viewgraphs encl.  
NAIR,P.K., CRAGNOLINO,G.A., PATRICK,W.C. Center for Nuclear Waste Regulatory Analyses. 91/07/08. Center for Nuclear Waste Regulatory Analyses. 33pp. 58511:100-58511:132.
- 9107180150** Forwards draft staff technical position (STP) on "Geologic Repository Operations Area Underground Facility Design -- Thermal Loads." Availability of STP being published in FR w/ public comment period of 90 days.  
LINEHAN,J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120). HLWR. 91/07/10. SHELOR,D.E. Energy, Dept. of. 42pp. 58500:209-58500:250.
- 9107180200** Forwards Rev 11 to Ofc of Civilian Radwaste Mgt QA surveillance schedule for FY91.  
HORTON,D.G. Energy, Dept. of. HLWR. 91/07/09. HOOKS,K.R. NRC - No Detailed Affiliation Given. 4pp. 58520:158-58520:161.
- 9107180208** Trip rpt of 910620 visit to Rockville, MD for public meeting re Apache Leaf Tuff Site field heater experiment.  
GREEN,R. Center for Nuclear Waste Regulatory Analyses. 91/07/10. Center for Nuclear Waste Regulatory Analyses. 17pp. 58511:282-58511:298.
- 9107180226** Forwards Surveillance Observation Rept 91-S6 of USGS conducted at Yucca Mountain Site on 910612 & 13. DOE & Yucca Mountain Project Ofc surveillance of USGS QA program useful & effective.  
LINEHAN,J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120). HLWR. 91/07/10. SHELOR,D.E. Energy, Dept. of. 5pp. 58500:204-58500:208.
- 9107180227** Trip rpt of NRC observation of DOE review of "Exploratory Studies Facility - North Area Design Studies" on 910617-19 in Las Vegas, NV. Agenda encl.  
HSIUNG,S., CHOWDHURY,A.H., PATRICK,W.C. Center for Nuclear Waste Regulatory Analyses. 91/07/12. Center for Nuclear Waste Regulatory Analyses. 7pp. 58497:351-58497:357.
- 9107180244** Forwards literature refs re hydrology/radionuclide migration program at Nevada Test Site.  
PRESTHOLT,P.T. NRC - No Detailed Affiliation Given. 91/07/09. STABLEIN,K. Energy, Dept. of. 14pp. 58497:298-58497:311.
- 9107190099** Rev 1 to Vols 1-5 of YMP/CM-0011, "Yucca Mountain Site Characterization Program Baseline."  
\* Science Applications International Corp. (formerly Science Applications, Inc.). HLWR. 91/04/05. 1,750pp. 58665:009-58673:197.
- 9107190184** Forwards status rpt entitled, "Radwaste Mgt in US" for review & update of portions of rpt focusing on NRC program, per Radwaste Mgt Committee meeting on 910608-07 at OECD/NEA headquarters in Paris, France.  
ISAACS,T.H. Energy, Dept. of. HLWR. 91/07/15. YOUNGBLOOD,B. NRC - No Detailed Affiliation Given. 1p. 58500:251-58500:283.
- 9107190188** "Radwaste Mgt in US."  
\* Energy, Dept. of. HLWR. 88/09/30. 32pp. 58500:252-58500:283.
- 9107220025** Forwards sections of Lowman, ID final remedial action plan, constituting Rev 3 to plan in response to NRC 910507 ltr.  
MATTHEWS,M.L. Energy, Dept. of. 91/07/16. SURMEIER,J.J. Uranium Recovery Branch (Post 901230). 59pp. 58518:280-58518:339.
- 9107220170** Rev 3 to QMP-03-09, "Project Change Control Board Process."  
\* Science Applications International Corp. (formerly Science Applications, Inc.). HLWR. 91/07/01. 23pp. 58568:326-58568:348.

## 240 NONDOCKETED ITEMS

- 9107220200** Forwards "DOE Ofc of Civilian Radwaste Mgt Ofc of QA Audit Rept of SAIC Audit YMP-91-06.910617-21." HORTON,G.D. Energy, Dept. of. HLWR. 91/07/12. NELSON,J.H. Science Applications International Corp. (formerly Science Applications, Inc.). 1p. 58569:001-58569:040.
- 9107220202** "DOE Ofc of Civilian Radwaste Mgt Ofc of QA Audit Rept of SAIC Audit YMP-91-06.910617-21." MAUDLIN,R.L., HORTON,D.G. Energy, Dept. of. HLWR. 91/07/10. 39pp. 58569:002-58569:040.
- 9107220290** Trip rept of 910617-19 visit to Columbus,OH re 1991 ASME applied mechanics & biomechanics summer conference. AHOLA,M., CHOWDHURY,A.H., PATRICK,W.C. Center for Nuclear Waste Regulatory Analyses. 91/07/15. Center for Nuclear Waste Regulatory Analyses. 5pp. 58540:115-58540:119.
- 9107220296** Forwards Yucca Mountain Project weekly highlights for wks of 910621 & 28. Nothing requiring specific mgt attention in repts. PRESTHOLT,P.T., GILRAY,J.W. NRC - No Detailed Affiliation Given. HLWR. 91/07/11. Repository Licensing & Quality Assurance Project Directorate (Post 881120). 24pp. 58539:130-58539:153.
- 9107230092** Responds to 910508 inquiry on licensee utilizing statement of intent by Commonwealth of PA & util acceptance of responsibility for financing satisfactory decontamination of facility. Proposed deficiency tr acceptable. BYKOSKI,L. Decommissioning & Regulatory Issues Branch (Post 901230). 91/07/09. KINNEMAN,J.D. Office of Nuclear Material Safety & Safeguards. 2pp. 58544:313-58544:314.
- 9107230113** Extends invitation to participate in 910820 meeting in Rockville,MD to discuss issues on bitumen-solidified waste form. TOKAR,M. Low-Level Waste Management Branch (Post 901230). 91/07/12. IMAZAKI,K. JGC Corp. WONG,O. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.). SPALARIS,C.N. Electric Power Research Institute. 3pp. 58544:303-58544:305.
- 9107230141** Forwards evaluation of response to Corrective Action Request CAR YM-91-053, resulting from Yucca Mountain QA Div Audit YMP-91-05 of USGS. Response satisfactory. HORTON,D.G. Energy, Dept. of. HLWR. 91/07/17. HAYES,L.R. Interior, Dept. of, Geological Survey. 6pp. 58569:077-58569:082.
- 9107230166** Forwards supporting info required to consider suggested revs to 40CFR191 re three-bucket alternative, per 910712 visit. OGE,M.T. Environmental Protection Agency. HLWR. 91/07/18. BERNERO,R.M. Office of Nuclear Material Safety & Safeguards. 3pp. 58569:083-58569:085.
- 9107230177** Forwards evaluation of response to Corrective Action Request CAR YM-91-052, resulting from Yucca Mountain QA Div Audit YMP-91-05 of USGS. Response satisfactory. HORTON,D.G. Energy, Dept. of. HLWR. 91/07/17. HAYES,L.R. Interior, Dept. of, Geological Survey. 5pp. 58569:086-58569:090.
- 9107230196** Forwards Vols 1 & 2 of Rev 0 to DOE/WIPP 91-007, "Evaluation of Effectiveness & Feasibility of Waste Isolation Pilot Plant Engineered Alternatives: Final Rept of Engineered Alternatives Task Force." HUNT,A. Energy, Dept. of. HLWR. 91/07/03. BROWNING,R. NRC - No Detailed Affiliation Given. 3pp. 58542:001-58542:228.
- 9107230198** DOE/WIPP 91-007 R00 Vols 1 & 2 to Rev 0 to, "Evaluation of Effectiveness & Feasibility of Waste Isolation Pilot Plant Engineered Alternatives: Final Rept of Engineered Alternatives Task Force." Energy, Dept. of. HLWR. 91/07/31. 375pp. 58542:004-58542:228.
- 9107230231** Forwards "Ofc of Civilian Radwaste Mgt QA Audit Plan 91-07 of Sandia Natl Labs" for 910819-23. HORTON,D.G. Energy, Dept. of. HLWR. 91/07/17. BLEJWAS,T.E. Sandia National Laboratories. 2pp. 58569:091-58569:097.
- 9107230242** 91-07 "Ofc of Civilian Radwaste Mgt QA Audit of Sandia Natl Labs" for 910819-23. COX,N.D., HIGGINS,T.J., HORTON,D.G. Energy, Dept. of. 91/07/15. 5pp. 58569:093-58569:097.
- 9107230261** Submits Yucca Mountain Project site rept for months of May & June 1991. GILRAY,J.W. NRC - No Detailed Affiliation Given. 91/07/15. HOLONICH,J. Division of High-Level Waste Management (Post 870413). 31pp. 58545:185-58545:215.
- 9107230273** Forwards notice of upcoming meetings re NRC high-level waste mgt program. LINEHAN,J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120). HLWR. 91/07/15. NRC - No Detailed Affiliation Given. 2pp. 58569:098-58569:099.
- 9107230278** Forwards draft MOU for review, in response to Leroy 910208 ltr, requesting NRC consideration of entering into MOU w/Ofc of US Nuclear Waste Negotiator & Carr ltr of agreement dtd 910312. BERNERO,R.M. Office of Nuclear Material Safety & Safeguards. HLWR. 91/07/15. MUSSLER,M. Office of the United States Nuclear Waste Negotiator. 7pp. 58569:100-58569:106.
- 9107230280** Forwards draft MOU between NRC & Ofc of US Nuclear Waste Negotiator (ONWN) for review & comment. MOU revises existing agreement between ONWN & DOE & reflect NRC regulatory role & mission in natl high-level radwaste program. BERNERO,R.M. Office of Nuclear Material Safety & Safeguards. HLWR. 91/07/15. WILLIAMS,D.C. Office of Inspector General (Post 890417). 6pp. 58569:107-58569:112.
- 9107230285** Forwards summary of 910617-21 observation of DOE Exploratory Studies Facility Natl Area Design Studies Review. LINEHAN,J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120). HLWR. 91/07/17. SHELOR,D.E. Energy, Dept. of. 6pp. 58569:113-58569:118.
- 9107230287** Confirms 910619 telcon, granting assoc addl 30 days to comment on draft staff technical position re "Investigations to Identify Fault Displacement & Seismic Hazards at Geologic Repository," per 910612 request & 910625 follow-up telcon. LEE,M.P. Repository Licensing & Quality Assurance Project Directorate (Post 881120). HLWR. 91/07/12. GARRISON,S.L. Association of Engineering Geologists. 2pp. 58569:119-58569:120.
- 9107230290** Advises that draft rept on 910617-21 observation audit of Science Applications Intl Corp QA program satisfies NRC requirements & acceptable. HOOKS,K.R. Repository Licensing & Quality Assurance Project Directorate (Post 881120). HLWR. 91/07/18. MABRITO,B. Center for Nuclear Waste Regulatory Analyses. 1p. 58569:121-58569:121.
- 9107230407** Forwards proposed Ra-226 cleanup protocol developed by UMTRA project to accommodate excavation & verification of contaminated subsoil consisting of high percentage of cobbles & pebbles. MATTHEWS,M.L. Energy, Dept. of. 91/07/23. SURMEIER,J. Uranium Recovery Branch (Post 901230). 29pp. 58544:274-58544:302.
- 9107240002** Forwards evaluation of response to Corrective Action Request (CAR) YMP-91-050, resulting from Yucca Mountain QA Div Audit YMP-91-05 of USGS. Response satisfactory. HORTON,D.G. Energy, Dept. of. HLWR. 91/07/18. HAYES,L.R. Interior, Dept. of, Geological Survey. 5pp. 58569:157-58569:161.
- 9107240141** Forwards "Staff Technical Position on Geologic Repository Operations Area Underground Facility Design - Thermal Loads." YOUNGBLOOD,B.J. Division of Low-Level Waste Management & Decommissioning (Post 870413). HLWR. 91/07/12. FRALEY,R.F. Advisory Committee on Nuclear Waste. EISS,A.L. Office of Nuclear Material Safety & Safeguards. 1p. 58569:162-58569:202.
- 9107240226** Forwards DOE response to NRC Fall City groundwater comments dtd Jul 1991. Start of remedial action scheduled for 911029 & requests NRC approval to enable consent activities to begin. MATTHEWS,M.L. Energy, Dept. of. 91/07/19. SURMEIER,J.J. Uranium Recovery Branch (Post 901230). 225pp. 58573:025-58575:089.
- 9107240231** "Evaluation Conquista Mill Tailings Pond Groundwater Monitoring Sys." ROUNTREE,R. Energy, Dept. of. 87/10/14. 500pp. 58573:309-58575:089.
- 9107240249** Forwards DOE request for NRC to review & provide concurrence w/recommended land transfer for Title I sites. HALL,R.E. Uranium Recovery Field Ofc, R4. 91/07/09. SURMEIER,J.J. Uranium Recovery Branch (Post 901230). 1p. 58552:041-58552:047.
- 9107240259** Requests NRC review & concurrence on recommended land transfers for Title I sites. MATTHEWS,M.L. Energy, Dept. of. 91/06/25. HALL,R.E. Uranium Recovery Field Ofc, R4. 6pp. 58552:042-58552:047.
- 9107250027** Advises that DOE, w/subcontract to Lang Exploratory Drilling, initiated performance test of LM-300 drill rig & pipe handling sys as of 910715. Test scheduled 910715-0802 & will run 12 h per day, 5 days per wk. SHELOR,D.E. Energy, Dept. of. HLWR. 91/07/23. LINEHAN,J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120). 2pp. 58628:055-58628:056.
- 9107250071** Responds to 910621 request re NRC approved high-integrity containers for use in disposal of Class A,B & C (low-level) wastes. LOHAUS,P.H. Low-Level Waste Management Branch (Post 901230). 91/07/23. POWERS-DEXTER Affiliation Not Assigned. 6pp. 58558:106-58558:157.
- 9107250073** Requests addl info to support soil verification data provided in 910625 ltr, requesting NRC concurrence in transfer of parcel of Durango, Co processing site. SURMEIER,J.J. Uranium Recovery Branch (Post 901230). 91/07/23. MATTHEWS,M.L. Energy, Dept. of. 1p. 58558:162-58558:162.
- 9107250167** Ack receipt of 910523 ltr advising that UMTRAP-related personnel entered area w/o following vendor procedures. Suggests that vendor personnel assist UMTRA program personnel to use & understand internal procedures. QUILLIN,R.M. Colorado, State of. 91/06/17. JONES,R.K. UMETCO Minerals Corp. (subs. of Union Carbide Corp.). 1p. 58576:120-58576:120.
- 9107260024** Forwards 910712 ltr to vendors, NUMARC, EPRI & EEI extending invitation to attend 910820 meeting to discuss issues on bitumen waste form. LOHAUS,P.H. Low-Level Waste Management Branch (Post 901230). 91/07/22. MILLER,V. Assistant Director for State Agreements Program. 1p. 58590:337-58590:340.
- 9107290013** Responds to request that NRC provide State of NJ w/comments on viewgraphs used for briefing of NJ Siting Board re site screening of low level waste disposal facility. Cover pages from NUREG-0902 & Reg Guide 4.18 encl. LOHAUS,P.H. Low-Level Waste Management Branch (Post 901230). 91/07/19. SICKLES,F. New Jersey, State of. 4pp. 58591:252-58591:255.
- 9107290098** Forwards NRC Info Notices 90-014 & 90-003, requested in 910701 ltr. LOHAUS,P.H. Low-Level Waste Management Branch (Post 901230). IEN-90-014. 91/07/22. RUTZICK,S. Biomedical Research Institute, St. Paul, MN. 2pp. 58613:043-58613:046.
- 9107290100** Forwards responses to comments on Study Plan 8.3.1.8.5.1, "Characterization of Volcanic Features," per 910318 ltr. SHELOR,D.E. Energy, Dept. of. HLWR. 91/07/23. LINEHAN,J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120). 7pp. 58650:066-58650:072.
- 9107290260** Forwards PMPR 91-10, "CNWRA Program Managers Periodic Rept on Activities of CNWRA" for fiscal reporting period 910608-0705. STILTENPOLE,B. NRC - No Detailed Affiliation Given. HLWR. 91/07/22. LINEHAN,J.J. BALLARD,R. Division of High-Level Waste Management (Post 870413). HOLONICH,J. Repository Licensing & Quality Assurance Project Directorate (Post 881120). 2pp. 58628:143-58628:239.
- 9107290263** Forwards PMPR 91-10, "CNWRA Program Managers Periodic Rept on Activities of CNWRA" for fiscal reporting period 910608-0705. LATZ,J.E. Center for Nuclear Waste Regulatory Analyses. NRC-02-88-005. HLWR. 91/07/19. FUNCHES,J.L. Division of High-Level Waste Management (Post 870413). 1p. 58628:145-58628:145.

—9107290265 PMPR 91-10 "CNWRA Program Managers Periodic Rept on Activities of CNWRA" for fiscal reporting period 910608-0705.  
\* Center for Nuclear Waste Regulatory Analyses. HLWR. 91/07/19. NRC - No Detailed Affiliation Given. 100pp. 58628:146-58628:239.

9107300121 Advises that review & evaluation of encl Rev 4 to N-QA-093, "Technical & Mgt Support Svc QA Program Description," complete.Changes satisfactory.  
SHELOR,D.E. Energy, Dept. of. HLWR. 91/07/16. LINEHAN,J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120). 2p. 58593:276-58594:014.

—9107300127 N-QA-093 R04 "Technical & Mgt Support Svc QA Program Description."  
HARPER,J.B., NELSON,J.H. Science Applications International Corp. (formerly Science Applications, Inc.). HLWR. 91/05/30. 98pp. 58593:278-58594:014.

9107300197 Forwards verification of corrective action & closure of corrective action request (CAR) YM-91-02 resulting from Yucca Mountain QA Div (YMQAD) Audit 91-02 of Reynolds Electrical & Engineering Co.,Inc.  
HORTON,D.G. Energy, Dept. of. HLWR. 91/07/25. PRITCHETT,R.F. Reynolds Electrical & Engineering Co., Inc. 31pp. 58650:123-58650:153.

9107300201 Forwards verification of corrective action & closure of corrective action request (CAR) YM-91-063 resulting from Yucca Mountain QA Div (YMQAD) Audit YMP-91-06 of technical & mgt support svcs.  
HORTON,D.G. Energy, Dept. of. HLWR. 91/07/25. NELSON,J.H. Science Applications International Corp. (formerly Science Applications, Inc.). 8pp. 58650:154-58650:161.

9107300211 Advises of approval of 910715 response due dates for corrective action requests YMP-91-055 - YM-91-062 resulting from Yucca Mountain QA Div (YMQAD) Audit YMP-91-01 of LLL.  
HORTON,D.G. Energy, Dept. of. HLWR. 91/07/24. JARDINE,L.J. Lawrence Livermore National Laboratory. 1p. 58650:121-58650:121.

9107300240 Forwards computer disk containing YMP site rept for months May & June 1991.  
\* NRC - No Detailed Affiliation Given. 91/07/25. NRC - No Detailed Affiliation Given. 1p. 58650:122-58650:122.

9107300262 Submits consolidated comments on "Proposed Guidelines for Classifying Shipments of Radioactive Mats & Low Level Radwaste." Listed items should be manifested as low level radwaste.  
LOHAUS,P. Low-Level Waste Management Branch (Post 901230). 91/07/26. TRIPOLI,L. Afton Associates, Inc. 3pp. 58605:291-58605:293.

9107300269 Advises that,during wk of 910617,NRC observed north access design studies review for Exploratory Studies Facility. Second review will commence on 910812 in Las Vegas,NV & will probably continue for 1 wk.  
SHELOR,D.E. Energy, Dept. of. HLWR. 91/07/25. LINEHAN,J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120). 2pp. 58650:162-58650:163.

9107300297 Forwards Yucca Mountain Project weekly highlights for wk of 910705.  
PRESTHOLT,P.T., GILRAY,J.W. NRC - No Detailed Affiliation Given. 91/07/23. HOLONICH,J. Repository Licensing & Quality Assurance Project Directorate (Post 881120). 14pp. 58605:277-58605:290.

9107310124 Forwards refs cited in Study Plan 8.3.1.2.1.2. "Characterization of Yucca Mountain Surface-Water Runoff & Streamflow," per NRC 910514 request.Refs published in foreign media.  
SHELOR,D.E. Energy, Dept. of. 91/07/19. LINEHAN,J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120). 66pp.

9107310129 Forwards draft low-level waste disposal facility insp program elements & proposed addendum to appropriate radioactive mats insp procedures entitled "Transfer of Low-Level Radwaste to Other Persons."  
BANGART,R.L. Division of Low-Level Waste Management & Decommissioning (Post 870413). 91/07/23. KNAPP,M.R. Region 1 (Post 820201). STOHR,J.P. Region 2 (Post 820201). NORELIUS,C.E. Region 3 (Post 820201). 60pp. 58612:114-58612:173.

9107310163 Submits info re status of DOE petition on DBA dose limit for geologic repository for high level radwaste (PRM-60-3).  
BERNERO,R.M. Office of Nuclear Material Safety & Safeguards. HLWR. 91/07/23. BARTLETT,J.W. Energy, Dept. of. 2pp. 58650:165-58650:166.

9107310193 Provides clarification re disposition of open items in high-level waste program.NRC developing open item tracking sys that will contain open items related to both waste acceptance process & site characterization analysis.  
LINEHAN,J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120). HLWR. 91/07/26. SHELOR,D.E. Energy, Dept. of. 2pp. 58650:167-58650:168.

9107310198 Notification of 910730 technical exchange meeting w/DOE in Las Vegas,NV to discuss status of DOE data mgt program.  
STABLEIN,K. Repository Licensing & Quality Assurance Project Directorate (Post 881120). HLWR. 91/07/16. HOLONICH,J. Repository Licensing & Quality Assurance Project Directorate (Post 881120). 2pp. 58650:169-58650:170.

9107310206 Forwards summary of 910625 QA meeting w/DOE & State of NV in Rockville,MD to discuss DOE monitored retrievable storage facility & transportation programs & update on audit/ surveillance schedules.  
LINEHAN,J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120). HLWR. 91/07/23. SHELOR,D.E. Energy, Dept. of. 3pp. 58650:171-58650:263.

—9107310212 Summary of 910625 QA meeting w/DOE & State of NV in Rockville,MD to discuss DOE monitored retrievable storage facility & transportation programs & update on audit/ surveillance schedules.  
BUCKLEY,J.T., SKUCHKO,S.L. Repository Licensing & Quality Assurance Project Directorate (Post 881120). HLWR. 91/07/18. Repository Licensing & Quality Assurance Project Directorate (Post 881120). 100pp. 58650:174-58650:263.

9107310217 Forwards notice of upcoming NRC/DOE technical/programmatic meetings re data mgt & QA.  
LINEHAN,J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120). HLWR. 91/07/29. NRC - No Detailed Affiliation Given. 2pp. 58650:281-58650:282.

9107310223 Notification of 910807-08 meeting w/DOE in Aiken,SC to tour Defense Waste Processing Facility & to receive briefings on status of facility & DOE assessment of foreign vitrification technology for high-level radwaste.  
LEE,M.P. Repository Licensing & Quality Assurance Project Directorate (Post 881120). HLWR. 91/07/24. HOLONICH,J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120). 2pp. 58650:283-58650:284.

9107310230 Provides suggestions re draft document, "Use of Longer-Term Data in Resolution of Technical Licensing Issues." Editorial comments included on attached markup of subj document.  
HOLONICH,J.J. Division of High-Level Waste Management (Post 870413). HLWR. 91/07/22. ROMINE,D.T. Center for Nuclear Waste Regulatory Analyses. 17pp. 58650:264-58650:280.

9107310394 Trip rept of 910402 visit to Washington,DC re briefing on regulatory requirements/regulatory elements rept & RFA rept.  
WHITING,A.R., PATRICK,W. Center for Nuclear Waste Regulatory Analyses. 91/07/09. Center for Nuclear Waste Regulatory Analyses. 76pp. 58637:163-58637:238.

#### XPORTLIC EXPORT AND IMPORT LICENSES

9107020239 Amend 2 to license for Transnuclear,Inc,adding B&W as addl supplier.  
WRIGHT,B.L. Assistant Director for Exports, Security & Safety Cooperation (Post 901104). 91/06/25. 1p. 58263:336-58263:338.

9107020395 Requests Executive Branch position for 24 export license applications from Penngraph,Inc for export of bulk nuclear grade graphite for use as electrodes in electrical discharge machining to listed countries.  
HAUBER,R.D. Assistant Director for Exports, Security & Safety Cooperation (Post 901104). 91/06/27. THORNE,C.E. State, Dept. of, Bureau of Oceans & Intl. Environmental & Scientific Affairs. 2pp. 58264:148-58264:197.

9107020430 Amend 2 to license for Penngraph,Inc,changing ultimate consignee to Graphite Technologies Deutschland.  
WRIGHT,B.L. Assistant Director for Exports, Security & Safety Cooperation (Post 901104). 91/06/25. 1p. 58264:217-58264:217.

9107080067 Forwards 910607 ltr from Nissho-Iwai American Corp w/request for approval to transfer 60 spent fuel elements from JAERI JRR-2 research reactor to JRR-3 fuel storage pool.  
HAUBER,R.D. Assistant Director for Exports, Security & Safety Cooperation (Post 901104). 91/06/28. THORNE,C.E. Senate. 1p. 58369:354-58369:358.

—9107080073 Application for amend to export license to permit temporary removal & storage of JRR-2 spent fuels at JRR-3 spent fuel storage pool.  
NAGAMATSUYA,T. JAERI, Inc. 91/06/07. WRIGHT,B. NRC - No Detailed Affiliation Given. 4pp. 58369:355-58369:358.

9107080125 Application for license to export 4,750 kg U,containing 184 kg U-235,to Japan.  
\* Mitsui & Co. (USA), Inc. (subs. of Mitsui & Co., Ltd.). MBK-K2-R2. 91/06/21. 1p. 58314:293-58314:293.

9107080163 Discusses confirmation of request for export license nuclear reactor fuel elements per 910430 ltr.  
FLOWERS,F.D. General Electric Co. FDF91.81. 91/06/21. WRIGHT,B. International Programs. 1p. 58314:294-58314:294.

9107080243 Forwards application for license to export U in form of sealed fission chambers to Sweden.  
CHRIST,J.L. Gamma-Metrics, Inc. 91/06/20. HAUBER,R.D. Assistant Director for Exports, Security & Safety Cooperation (Post 901104). 1p. 58334:296-58334:297.

—9107080247 Application for license to export 53.55 g U-235 to Sweden.  
BARNES,R.E. Gamma-Metrics, Inc. 91/06/20. 1p. 58334:297-58334:297.

9107080257 License for Teledyne Wah Chang Albany to export four zircaloy tubeshells to Buenos Aires,Argentina.  
HAUBER,R.D. Assistant Director for Exports, Security & Safety Cooperation (Post 901104). R-1054. 91/07/01. 1p. 58314:302-58314:302.

9107080281 Amend 9 to license for Transnuclear,Inc,extending expiration date to 951231 & changing intermediate consignee to Siemens AG,Germany.  
HAUBER,R.D. Assistant Director for Exports, Security & Safety Cooperation (Post 901104). 91/06/28. 3pp. 58314:286-58314:288.

9107080319 Forwards application for license to export low enriched U for use as reload fuel in Hamaoka Unit 2 in Japan.Ltr of assurance requested.  
HAUBER,R.D. Assistant Director for Exports, Security & Safety Cooperation (Post 901104). 91/07/01. THORNE,C.E. State, Dept. of, Bureau of Oceans & Intl. Environmental & Scientific Affairs. 1p. 58333:183-58333:184.

—9107080321 Application for license to export 17,994 kg U-235 to Japan.  
IKEDA,H. Mitsui & Co. (USA), Inc. (subs. of Mitsui & Co., Ltd.). MBK-H2-R12. 91/06/27. 1p. 58333:184-58333:184.

9107090015 Forwards application for export license for low enriched U for use as reload fuel.Ltr of assurance requested.  
HAUBER,R.D. Assistant Director for Exports, Security & Safety Cooperation (Post 901104). 91/07/01. THORNE,C.E. State, Dept. of, Bureau of Oceans & Intl. Environmental & Scientific Affairs. 1p. 58367:209-58367:210.

—9107090019 Application for license to export 31,146 kg U,containing 1,006 kg U-235 to Japan.  
IKEDA,M. Mitsui & Co. (USA), Inc. (subs. of Mitsui & Co., Ltd.). MBK-2F3-R5. 91/06/27. 1p. 58367:210-58367:210.

9107090016 Forwards Mitsui & Co application for license to export low- enriched U for use as reload fuel to Japan.Ltr of assurance requested.  
HAUBER,R.D. Assistant Director for Exports, Security & Safety Cooperation (Post 901104). 91/07/01. THORNE,C.E. State, Dept. of, Bureau of Oceans & Intl. Environmental & Scientific Affairs. 1p. 58335:318-58335:319.

- 9107090020 Application for license to export 16,965 kg natural & enriched UF<sub>6</sub> containing 595 kg U-235 to Japan. IKEDA, M. Mitsui & Co. (USA), Inc. (subs. of Mitsui & Co., Ltd.). MBK-H1-R14. 91/06/27. 1p. 58335:319-58335:319.
- 9107090063 Forwards application for export license for high enriched U for use in neutron flux monitoring sys in Sweden. Ltr of assurance requested. HAUBER, R.D. Assistant Director for Exports, Security & Safety Cooperation (Post 901104). 91/06/28. THORNE, C.E. State, Dept. of, Bureau of Oceans & Intl. Environmental & Scientific Affairs. 1p. 58367:298-58367:300.
- 9107090063 Executive Branch views re issuance of export license meets applicable criteria of Atomic Energy Act of 1954. Proposed export consistent w/provisions of Atomic Energy Act of 1954. STRATFORD, R.J. State, Dept. of, Bureau of Oceans & Intl. Environmental & Scientific Affairs. 91/06/20. SHEA, J.R. International Programs. 2pp. 58335:354-58335:355.
- 9107090073 Requests assistance in obtaining assurances re encl application to export low enriched U for use as reload fuel for Kashiwazaki Kariwa in Japan. HAUBER, R.D. Assistant Director for Exports, Security & Safety Cooperation (Post 901104). 91/06/28. THORNE, C.E. State, Dept. of, Bureau of Oceans & Intl. Environmental & Scientific Affairs. 1p. 58336:005-58336:006.
- 9107090106 Requests views re encl 910613 request from Penngaph, Inc that licenses XMAT-0354, XMAT-0355, XMAT-0356, XMAT-0352 & XMAT-0346 be amended to add Nippon Express as intermediate consignee to serve as distributor for graphite electrodes. HAUBER, R.D. Assistant Director for Exports, Security & Safety Cooperation (Post 901104). 91/07/03. THORNE, C.E. State, Dept. of, Bureau of Oceans & Intl. Environmental & Scientific Affairs. 1p. 58336:001-58336:004.
- 9107090138 Requests intermediate consignee be used for European distributors re 910424 long & short term applications. JOHNSON, G.A. Penngaph, Inc. 91/06/13. WRIGHT, B.L. International Programs. 1p. 58336:002-58336:003.
- 9107090143 Amend 2 to application changing ultimate consignee to Graphite Technologies. WRIGHT, B.L. Penngaph, Inc. 91/06/25. 1p. 58336:004-58336:004.
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- 9107290119 Informs of correction to item 20, of 910710 export license application, to read 1.855 (U235), per 910718 telcon. MCLAUGHLIN, J. Transnuclear, Inc. 91/07/19. WRIGHT, B. NRC - No Detailed Affiliation Given. 1p. 58573:011-58573:011.
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| CLINE,W.E.      | 9107220325          | 50-369 F            | COLLINS,S.J.   | 9107260050          | 50-458 Q            | CRAMPTON,S.A.   | 9107190191          | CONTRACT            |
| CLINE,W.E.      | 9107230126          | 50-250 Q            | COLLINS,S.J.   | 9107260112          | 50-285 Q            | CRAMPTON,S.A.   | 9107240240          | CONTRACT            |
| CLINE,W.E.      | 9107230383          | 50-335 F            | COLLINS,S.J.   | 9107300159          | 50-382 Q            | CRAMPTON,S.A.   | 9107250176          | CONTRACT            |
| CLINE,W.E.      | 9107240067          | 70-143              | COLLINS,S.J.   | 9107310082          | 50-313 Q            | CRANFORD,G.F.   | 9107010097          | ORG                 |
| CLINE,W.E.      | 9107290172          | 50-250 F            | COLLINS,S.J.   | 9107310086          | 50-382 Q            | CRANFORD,G.F.   | 9107010167          | ORG                 |
| CLINE,W.E.      | 9107310049          | 70-143              | COLLINS,S.J.   | 9107310093          | 50-267 Q            | CRANFORD,G.F.   | 9107170289          | ORG                 |
| CLINE,W.E.      | 9107310084          | 70-143              | COLLINS,S.J.   | 9107310135          | 50-445 Q            | CRANFORD,G.F.   | 9107180247          | ORG                 |
| COATES,K.L.     | 9107110197          | 50-410 S            | COLLINS,S.J.   | 9107310140          | 50-298 Q            | CRAWFORD,A.C.   | 9107100064          | 50-267 P            |
| COBLENTZ,L.L.   | 9107230064*         | 50-528 Q            | COLLINS,S.J.   | 9107310146          | 50-382 Q            | CRAWFORD,A.C.   | 9107120097          | 50-267 P            |
| COCHRAN,T.      | 9107230042*         | PR                  | COLLINS,S.J.   | 9107310173          | 50-285 Q            | CRAWFORD,A.C.   | 9107120118          | 50-267 Y            |
| COE,D.          | 9107100044*         | 50-528 F            | COLLINS,S.J.   | 9107310220          | 50-445 P            | CRAWFORD,A.C.   | 9107190151          | 50-267 P            |
| COE,D.          | 9107100205*         | 50-528 F            | COLVIN,J.F.    | 9107190030          | PR                  | CRAWFORD,A.C.   | 9107220119          | 50-267 Y            |
| COHEN,W.S.      | 9107230032*         | PR                  | COLVIN,M.      | 9107230267          | XPORTLIC            | CRAWFORD,A.C.   | 9107230322          | 50-267 Y            |
| COHEN,Y.        | 9107150213          | FOIA                | CONANT,J.F.    | 9107202031          | 70-1100             | CRAWFORD,A.C.   | 9107300265          | 50-267 F            |
| COLAPINTO,D.K.  | 9107080231          | 50-528 P            | CONCHRAH,W.    | 9107180148          | 40-8989             | CRAWFORD,A.C.   | 9107300288          | 50-267 K            |
| COLBURN,T.G.    | 9107090235          | 50-315 P            | CONDIT,R.E.    | 9107290162          | FOIA                | CRAWFORD,M.A.   | 9107030082          | PR                  |
| COLBURN,T.G.    | 9107120228          | 50-315 P            | CONNELLY,J.M.  | 9107090343*         | FOIA                | CRAWFORD,M.A.   | 9107030082          | PR                  |
| COLBURN,T.G.    | 9107220069          | 50-315 P            | CONSTABLE,G.L. | 9107150114*         | 50-267 Q            | CRAWFORD,M.O.   | 9107110261*         | CONTRACT            |
| COLE,R.F.       | 9107020065          | 50-443 G            | CONVERSE,R.J.  | 9107180321          | 50-333 R            | CRAWFORD,M.O.   | 9107110261*         | CONTRACT            |
| COLE,R.F.       | 9107150134          | 50-312 G            | CONVERSE,R.J.  | 9107230226          | 50-333 Q            | CRAWFORD,M.O.   | 9107180089*         | CONTRACT            |
| COLEMAN,D.E.    | 9107170250          | 50-220 R            | CONVERSE,R.J.  | 9107290086          | 50-333 Q            | CREED,J.R.      | 9107020044*         | 50-263 Q            |
| COLLINS,D.M.    | 9107080145          | 70-1113             | CONVERSE,R.J.  | 9107290237          | 50-333 S            | CREED,J.R.      | 9107110267*         | 50-237 Q            |
| COLLINS,D.M.    | 9107080162          | 50-280 F            | CONVERSE,R.J.  | 9107300081          | 50-333 S            | CREED,J.R.      | 9107120018*         | 50-123 Q            |
| COLLINS,D.M.    | 9107080213          | 50-261 F            | CONWAY,J.T.    | 9107110189          | 50-410 S            | CREED,J.R.      | 9107120044*         | 50-295 Q            |
| COLLINS,D.M.    | 9107080237          | 50-280 Q            | CONWAY,W.F.    | 9008200062*         | 50-528 F            | CREED,J.R.      | 9107120091*         | 50-186 Q            |
| COLLINS,D.M.    | 9107100285          | 50-338 Q            | CONWAY,W.F.    | 9107020400          | 50-528 Q            | CREED,J.R.      | 9107120139*         | 50-237 Q            |
| COLLINS,D.M.    | 9107110125          | 50-413 F            | CONWAY,W.F.    | 9107030123          | 50-528 P            | CREED,J.R.      | 9107120288*         | 50-123 Q            |
| COLLINS,D.M.    | 9107110130          | 50-321 F            | CONWAY,W.F.    | 9107050072          | 50-528 F            | CREEL,G.C.      | 9107030309          | 50-317 P            |
| COLLINS,D.M.    | 9107160058          | 50-424 Q            | CONWAY,W.F.    | 9107100073          | 50-528 R            | CREEL,G.C.      | 9107030311          | 50-317 P            |
| COLLINS,D.M.    | 9107160063          | 50-369 F            | CONWAY,W.F.    | 9107100293          | 50-528 F            | CREEL,G.C.      | 9107030314          | 50-317 P            |
| COLLINS,D.M.    | 9107160106          | 50-338 F            | CONWAY,W.F.    | 9107100303          | 50-528 P            | CREEL,G.C.      | 9107080043          | 50-317 P            |
| COLLINS,D.M.    | 9107160133          | 50-348 F            | CONWAY,W.F.    | 9107110076          | 50-528 P            | CREEL,G.C.      | 9107110222          | 50-317 P            |
| COLLINS,D.M.    | 9107160201          | 50-302 F            | CONWAY,W.F.    | 9107120005          | 50-528 Q            | CREEL,G.C.      | 9107120222          | 50-317 P            |
| COLLINS,D.M.    | 9107310010          | 50-416 F            | CONWAY,W.F.    | 9107120203          | 50-528 J            | CREEL,G.C.      | 9107120247          | 50-317 P            |
| COLLINS,D.M.    | 9107310066          | 50-348 Q            | CONWAY,W.F.    | 9107230181          | 50-529 P            | CREEL,G.C.      | 9107160076          | 50-317 P            |
| COLLINS,D.M.    | 9107310087          | 50-302 Q            | CONWAY,W.F.    | 9107230264          | 50-528 P            | CREEL,G.C.      | 9107180148          | 50-317 P            |
| COLLINS,D.M.    | 9107310094          | 50-413 Q            | CONWAY,W.F.    | 9107230366          | 50-528 P            | CREEL,G.C.      | 9107170301          | 50-317 P            |
| COLLINS,E.      | 9107290068          | 50-219 S            | COOK,F.R.      | 9107180141*         | WASTE MGT           | CREEL,G.C.      | 9107190097          | 50-317 F            |
| COLLINS,S.J.    | 9107010047          | 50-482 Q            | COOK,J.        | 9107180321          | 50-333 R            | CREEL,G.C.      | 9107250268          | 50-317 K            |
| COLLINS,S.J.    | 9107020091          | 50-382 F            | COOK,J.C.      | 9107100211          | 50-461 P            | CREEL,G.C.      | 9107260136          | 50-317 Y            |
| COLLINS,S.J.    | 9107020341          | 50-298 P            | COOL,D.A.      | 9106270208*         | PR                  | CREEL,G.C.      | 9107260149          | 50-317 P            |
| COLLINS,S.J.    | 9107020440          | 50-285 P            | COOL,D.A.      | 9106270308*         | PR                  | CRIMMINS,T.M.   | 9107110128          | 50-272 P            |



| AUTHOR           | ACCESSION<br>NUMBER | SUBJECT<br>CATEGORY | AUTHOR          | ACCESSION<br>NUMBER | SUBJECT<br>CATEGORY | AUTHOR           | ACCESSION<br>NUMBER | SUBJECT<br>CATEGORY |
|------------------|---------------------|---------------------|-----------------|---------------------|---------------------|------------------|---------------------|---------------------|
| CRIMMINS, T.M.   | 9107220152          | 50-272              | DAVIS, G.W.     | 9107160263          | 50-293              | DING, M.         | 9107240045          | XPORTLIC            |
| CRIST, M.L.      | 9107290157          | 50-388              | DAVIS, G.W.     | 9107160282          | 50-293              | DINGELL, J.D.    | 9107150378*         | COMMISSION          |
| CRLENJAK, R.     | 9107080186*         | 50-302              | DAVIS, G.W.     | 9107170257          | 50-293              | DINGELL, J.D.    | 9107160372*         | 50-29               |
| CRLENJAK, R.     | 9107160135*         | 50-302              | DAVIS, G.W.     | 9107180153          | 50-293              | DINGELL, J.D.    | 9107180218*         | COMMISSION          |
| CRLENJAK, R.V.   | 9107080180          | 50-250              | DAVIS, G.W.     | 9107290123          | 50-293              | DIPIAZZA, R.P.   | 9107050082*         | 50-344              |
| CRLENJAK, R.V.   | 9107160053*         | 50-335              | DAVIS, J.C.     | 9107240266          | 70-3070             | DIPIAZZA, R.P.   | 9107050087*         | 50-344              |
| CRLENJAK, R.V.   | 9107160229          | 50-250              | DAVIS, P.A.     | 9107220255          | NUREG               | DIPIAZZA, R.P.   | 9107050088*         | 50-344              |
| CROCKER, T.S.    | 9107300131          | 70-3070             | DAWSON, M.      | 9107010088          | 50-255              | DIPIAZZA, R.P.   | 9107050120*         | 50-338              |
| CRONIN, W.E.     | 9107010079          | NUREG               | DE AGAZIO, A.W. | 9107020357          | 50-412              | DIPIAZZA, R.P.   | 9107050225*         | TOPREP              |
| CROSBY, R.C.     | 9107260174          | 50-309              | DE AGAZIO, A.W. | 9107180335          | 50-412              | DIPIAZZA, R.P.   | 9107180284*         | 50-348              |
| CROSS, J.        | 9107310283          | 50-344              | DE AGAZIO, A.W. | 9107190132          | 50-334              | DIPIAZZA, R.P.   | 9107180292*         | 50-348              |
| CROSS, J.E.      | 9107020349          | 50-344              | DE AGAZIO, A.W. | 9107190159          | 50-334              | DISTENFELD, C.H. | 9107100248*         | 50-320              |
| CROSS, J.E.      | 9107020404          | 50-344              | DE AGAZIO, A.W. | 9107250100          | 50-334              | DIXON, A.J.      | 9107220173*         | PR                  |
| CROSS, J.E.      | 9107030306          | 50-344              | DE AGAZIO, W.W. | 9107020417          | 50-334              | DOAN, R.L.       | 9107150300*         | 50-146              |
| CROSS, J.E.      | 9107050075          | 50-344              | DEAN, W.M.      | 9102150100*         | REVIEW GR           | DOAN, R.L.       | 9107150330*         | 50-146              |
| CROSS, J.E.      | 9107110061          | 50-344              | DEAS, T.M.      | 9107240258          | 70-3070             | DOAN, R.L.       | 9107160010*         | 50-146              |
| CROSS, J.E.      | 9107110179          | 50-344              | DECKER, T.R.    | 9107310072*         | 50-348              | DOAN, R.L.       | 9107160016*         | 50-146              |
| CROSS, J.E.      | 9107170089          | 50-344              | DECKER, T.R.    | 9107310104*         | 50-413              | DOAN, R.L.       | 9107160022*         | 50-146              |
| CROSS, J.E.      | 9107180105          | 50-344              | DEDDENS, J.C.   | 9107290220          | 50-458              | DOAN, R.L.       | 9107160030*         | 50-146              |
| CROSS, J.E.      | 9107190092          | 50-344              | DEDDENS, J.C.   | 9107300209          | 50-458              | DOAN, R.L.       | 9107160035*         | 50-146              |
| CROSS, J.E.      | 9107190094*         | 50-344              | DEER-IN-WATER   | 9107310293*         | 40-8027             | DOAN, R.L.       | 9107160040*         | 50-146              |
| CROSS, J.E.      | 9107230160          | 50-344              | DEFAYETTE, R.   | 9107230111          | 50-155              | DOAN, R.L.       | 9107160046*         | 50-146              |
| CROSS, J.E.      | 9107260089          | 50-344              | DEFAYETTE, R.W. | 9107050245*         | 50-155              | DOAN, R.L.       | 9107160059*         | 50-146              |
| CRUTCHFIELD, D.  | 9107010165          | 50-605              | DEFAYETTE, R.W. | 9107120120*         | 50-263              | DOAN, R.L.       | 9107160065*         | 50-146              |
| CRUTCHFIELD, D.  | 9107220190*         | 50-312              | DEFAYETTE, R.W. | 9107220052*         | 50-341              | DOAN, R.L.       | 9107160090*         | 50-146              |
| CRUTCHFIELD, D.  | 9107240256*         | 50-322              | DEFAYETTE, R.W. | 9107220064*         | 50-341              | DOAN, R.L.       | 9107160117*         | 50-146              |
| CRUTCHFIELD, D.  | 9107240322          | 52-2                | DEFAYETTE, R.W. | 9107310043*         | 50-263              | DOAN, R.L.       | 9107160122*         | 50-146              |
| CRUTCHFIELD, D.  | 9107260038          | 50-605              | DEININGER, F.W. | 9107020264*         | 50-320              | DOAN, R.L.       | 9107160155*         | 50-146              |
| CUER, J.H.       | 9006200063*         | FOIA                | DEININGER, F.W. | 9107100248*         | 50-320              | DOAN, R.L.       | 9107160162*         | 50-146              |
| CULLEN, E.J.     | 9107150109          | 50-277              | DELCAMBRE, L.   | 9107030103          | PR                  | DOAN, R.L.       | 9107160168*         | 50-146              |
| CUNNINGHAM, G.E. | 9107020240          | 70-754              | DELCAMBRE, L.   | 9107030103          | PR                  | DOAN, R.L.       | 9107160191*         | 50-146              |
| CUNNINGHAM, G.E. | 9107020320          | 71-5926             | DELEZENSKI, J.  | 9107150351          | 50-312              | DOCTOR, S.R.     | 9107310150          | 50-29               |
| CUNNINGHAM, G.E. | 9107120264          | 71-5926             | DELMEDICO, J.   | 9107020268          | I&E                 | DODA, R.J.       | 9107010045          | STATE PRO G         |
| CUNNINGHAM, G.E. | 9107230296          | 71-5926             | DELMEDICO, J.   | 9107310246          | I&E                 | DODA, R.J.       | 9107100308          | I&E                 |
| CUNNINGHAM, L.J. | 9107050045          | ORG                 | DEMAISON, B.P.  | 9107160175          | 50-346              | DODGE, R.E.      | 9107100250*         | 50-244              |
| CUNNINGHAM, R.   | 9107180169          | 40-8027             | DEMARCO, S.A.   | 9107310151          | 50-171              | DODGE, R.E.      | 9107190147          | 50-244              |
| CUNNINGHAM, R.E. | 8908180123*         | FOIA                | DEMBEK, S.      | 9107020376          | 50-354              | DOERFLEIN, L.T.  | 9107010087*         | 50-277              |
| CUNNINGHAM, R.E. | 9106110125          | 50-3                | DEMBEK, S.      | 9107230380          | 50-354              | DOERFLEIN, L.T.  | 9107150013*         | 50-352              |
| CUNNINGHAM, R.E. | 9107020082          | 50-3                | DEMBEK, S.      | 9107230388*         | 50-354              | DOERING, J.      | 9107020034          | 50-352              |
| CUNNINGHAM, R.E. | 9107030046          | 70-820              | DEMBEK, S.      | 9107260178          | 50-354              | DOERING, J.      | 9107020303          | 50-353              |
| CUNNINGHAM, R.E. | 9107110257          | 70-371              | DENSMORE, B.    | 9107020120*         | 50-29               | DOERING, J.      | 9107050179          | 50-352              |
| CUNNINGHAM, R.E. | 9107180119          | PROJ                | DENSMORE, B.    | 9107100111*         | 50-29               | DOERING, J.      | 9107080071          | 50-352              |
| CUNNINGHAM, R.E. | 9107290120*         | FOIA                | DENSMORE, B.    | 9107150383          | 50-29               | DOERING, J.      | 9107110095          | 50-352              |
| CUOZZO, J.       | 9107180006          | PR                  | DENTON, H.R.    | 9106130268          | SECY                | DOERING, J.      | 9107120132          | 50-352              |
| CUOZZO, J.       | 9107180006          | PR                  | DENTON, H.R.    | 9106130301          | SECY                | DOERING, J.      | 9107150003          | 50-352              |
| CURRAN, D.       | 9107050089          | 70-3070             | DENTON, H.R.    | 9106240051          | SECY                | DOERING, J.      | 9107160279          | 50-352              |
| CURRAN, D.       | 9107050098*         | 70-3070             | DENTON, H.R.    | 9107030030*         | PR                  | DOERING, J.      | 9107240081          | 50-352              |
| CURRAN, D.       | 9107240094          | 50-443              | DENTON, H.R.    | 9107090028*         | ORG                 | DOERING, J.      | 9107250259          | 50-352              |
| CURRAN, D.       | 9107240094          | 50-443              | DENTON, H.R.    | 9107090032*         | ORG                 | DOERING, J.      | 9107290271          | 50-352              |
| CURRAN, D.       | 9107290142          | 40-8027             | DENTON, H.R.    | 9107090033*         | ORG                 | DOERING, J.      | 9107300086          | 50-352              |
| CURRAN, D.       | 9107290142          | 40-8027             | DENTON, H.R.    | 9107160126*         | 50-146              | DOERING, J.      | 9107300303          | 50-353              |
| CURRAN, D.       | 9107300163          | 50-29               | DENTON, H.R.    | 9107160145*         | 50-146              | DOMBY, A.H.      | 9107010062*         | 50-424              |
| CURRAN, D.       | 9107300163          | 50-29               | DENTON, H.R.    | 9107160152*         | 50-146              | DOMBY, A.H.      | 9107150059          | 50-424              |
| CURRAN, D.       | 9107300163          | 50-29               | DENTON, R.E.    | 9107170228          | 50-317              | DOMBY, A.H.      | 9107150059          | 50-424              |
| CURRERI, J.R.    | 9107030236          | NUREG               | DENTON, R.E.    | 9107190077          | 50-318              | DOMBY, A.H.      | 9107260019          | 50-424              |
| CURTISS          | 9107080093          | COMMISSION          | DEOLD, J.H.     | 9107110285          | 27-48               | DOMBY, A.H.      | 9107260019          | 50-424              |
| CURTISS          | 9107080185          | COMMISSION          | DEROUEN, B.     | 9107030116          | PR                  | DOMINGUE, R.D.   | 9107030117          | PR                  |
| CURTISS          | 9107080314          | COMMISSION          | DEROUEN, B.     | 9107030116          | PR                  | DOMINGUE, R.D.   | 9107030117          | PR                  |
| CURTISS          | 9107080322          | COMMISSION          | DESAL, B.B.     | 9107080192*         | 50-269              | DONOHUE, J.N.    | 9107090196          | PROJ                |
| CURTISS          | 9107090011          | 50-322              | DESILETS, M.P.  | 9107050258*         | 50-29               | DOORNBOS, R.     | 9107230158*         | 50-373              |
| CURTISS          | 9107090059          | COMMISSION          | DESPAIN, R.R.   | 9107250237          | 40-8989             | DORÉ, C.B.       | 9107050015          | PR                  |
| CURTISS          | 9107220015          | COMMISSION          | DEVINCENTIS, J. | 9107150118          | 50-29               | DORÉ, C.B.       | 9107050015          | PR                  |
| CURTISS, J.R.    | 9107080132          | COMMISSION          | DEVINE, J.C.    | 9107030011          | 50-219              | DOTY, S.         | 9107290242          | 50-410              |
| CURTISS, J.R.    | 9107090145          | COMMISSION          | DEVINE, J.C.    | 9107050130          | 50-219              | DOW, R.E.        | 9107150171          | 50-445              |
| CWALINA, G.C.    | 9107010059          | 50-529              | DEVINE, J.C.    | 9107230414          | 50-219              | DOWDEN, L.G.     | 9107310020          | 50-275              |
| DAEMEN, J.J.K.   | 9107080255          | NUREG               | DEVINE, J.C.    | 9107240130          | 50-219              | DRAGOUN, T.F.    | 9107010016*         | 50-166              |
| DAEMEN, J.J.K.   | 9107080258          | NUREG               | DEXTER, T.W.    | 9107010071*         | 50-271              | DRESDEN, J.J.D.  | 9107030285          | 50-305              |
| DAHLBERG, K.A.   | 9107170250          | 50-220              | DEXTER, T.W.    | 9107150087*         | 50-286              | DREW, L.A.       | 9107020232          | 40-8914             |
| DAIGLE, S.       | 9107030127          | PR                  | DICHARRY, R.D.  | 9107220096          | 71-9056             | DREW, L.A.       | 9107020392          | 40-8914             |
| DAIGLE, S.       | 9107030127          | PR                  | DICK, G.F.      | 9107010147          | 50-445              | DREW, L.A.       | 9107250143          | 40-8714             |
| DANA, S.R.       | 9107150043*         | WASTE MGT           | DICK, G.F.      | 9107020401          | 50-458              | DREW, L.A.       | 9107260088          | 40-8914             |
| DANIELSON, D.H.  | 9107080099*         | 50-282              | DICK, G.F.      | 9107110231*         | 50-482              | DREWS, W.C.      | 9107290246          | 50-220              |
| DANIELSON, D.H.  | 9107120153*         | 50-263              | DICK, G.F.      | 9107190082          | 50-498              | DROMERICK, A.W.  | 9107020217          | 50-219              |
| DARMITZEL, R.W.  | 9107020192*         | 70-754              | DICK, G.F.      | 9107190090*         | 50-498              | DROMERICK, A.W.  | 9107020466          | 50-219              |
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| FREGIA, D.R.     | 9107030086          | PR                  | GIBSON, A.F.     | 9107180237          | 50-338 PR           | GREENMAN, E.G.   | 9107230169*         | 50-237 Q            |
| FRENCK, R.L.     | 9107310259          | ORG                 | GIBSON, H.W.     | 9107230028*         | PR                  | GREENMAN, E.G.   | 9107240120          | 50-483 Q            |
| FREUDENBERGER    | 9107160135*         | 50-302 Q            | GIFFORD, F.A.    | 8103020295*         | 50-146 Q            | GREENMAN, E.G.   | 9107240123          | 50-483 Q            |
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| FRYE, J.H.       | 9107020067          | 50-320 G            | GILDENHORN, A.J. | 9107110280          | CONTRACT            | GREENMAN, E.G.   | 9107310023          | 50-263 Q            |
| FRYE, J.H.       | 9107020087          | 40-8989             | GILL, C.F.       | 9107230067*         | 50-461 Q            | GREENMAN, E.G.   | 9107310028*         | 50-263 Q            |
| FRYE, J.H.       | 9107150134          | 50-312 G            | GILLEN, D.M.     | 9107110271          | WASTE MGT           | GREER, L.        | 9107240094          | 50-443 G            |
| FRYE, J.H.       | 9107240057          | 50-320 G            | GILLESPIE, F.P.  | 9107110003*         | PR                  | GREER, L.R.      | 9107020042          | 50-263 Q            |
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| FURIA, J.        | 9107290202*         | 50-272 Q            | GODY, A.T.       | 9107280166          | 50-461 P            | GREGER, L.R.     | 9107120074          | 70-1739             |
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| HALL,B.E.      | 9107220021          | 50-354 F            | HARTZELL,C.L.  | 9107050252          | 50-413 S            | HERDT,A.R.      | 9107080265          | 50-321 Q            |
| HALL,J.        | 9107010035          | 50-255 F            | HARTZELL,C.L.  | 9107230379          | 50-413 S            | HERDT,A.R.      | 9107080268*         | 50-321 Q            |
| HALL,J.R.      | 9107110209*         | 50-331 P            | HARTZELL,C.L.  | 9107250254          | 50-413 S            | HERDT,A.R.      | 9107160093          | 50-321 Q            |
| HALL,J.R.      | 9107240228          | 50-331 P            | HARVEY,D.J.    | 9107310149          | 50-344 S            | HERDT,A.R.      | 9107160185          | 50-424 Q            |
| HALL,J.R.      | 9107260014          | 50-440 P            | HASELTINE,J.D. | 9107220151*         | 50-29 P             | HERDT,A.R.      | 9107160205          | 50-269 Q            |
| HALL,R.E.      | 9107020001          | 40-8502             | HASELTINE,J.D. | 9107020325          | 50-29 P             | HERDT,A.R.      | 9107160214          | 50-413 Q            |
| HALL,R.E.      | 9107020002*         | 40-8502             | HATHAWAY,B.    | 9107110180*         | CONTRACT            | HERDT,A.R.      | 9107310045          | 50-321 Q            |
| HALL,R.E.      | 9107020004          | 40-8857             | HAUBER,R.D.    | 9107020395          | XPORTLIC            | HERDT,A.R.      | 9107310083          | 50-369 Q            |
| HALL,R.E.      | 9107020014          | 40-8502             | HAUBER,R.D.    | 9107080067          | XPORTLIC            | HERDT,A.R.      | 9107310118          | 50-424 Q            |
| HALL,R.E.      | 9107020015*         | 40-8502             | HAUBER,R.D.    | 9107080257          | XPORTLIC            | HERNAN,R.W.     | 9107170256          | 50-289 P            |
| HALL,R.E.      | 9107020018          | 40-8084             | HAUBER,R.D.    | 9107080281          | XPORTLIC            | HERNAN,R.W.     | 9107180331          | 50-289 P            |
| HALL,R.E.      | 9107020020          | 40-8102             | HAUBER,R.D.    | 9107080319          | XPORTLIC            | HERNAN,R.W.     | 9107250038          | 50-289 P            |
| HALL,R.E.      | 9107020022*         | 40-8102             | HAUBER,R.D.    | 9107090015          | XPORTLIC            | HERNAN,R.W.     | 9107250055*         | 50-289 P            |
| HALL,R.E.      | 9107020041          | 40-8964             | HAUBER,R.D.    | 9107090016          | XPORTLIC            | HERNANDEZ,R.R.  | 9107110286*         | 50-498 Q            |
| HALL,R.E.      | 9107020048          | 40-299              | HAUBER,R.D.    | 9107090040          | XPORTLIC            | HERNANDEZ,R.R.  | 9107110305*         | 50-498 Q            |
| HALL,R.E.      | 9107020051*         | 40-299              | HAUBER,R.D.    | 9107090073          | XPORTLIC            | HERRERA,M.L.    | 9107110218*         | 50-237 Q            |
| HALL,R.E.      | 9107020052          | WASTE MGT           | HAUBER,R.D.    | 9107090106          | XPORTLIC            | HERRING,S.      | 9107300117          | 70-3070             |
| HALL,R.E.      | 9107020102          | 40-2259             | HAUBER,R.D.    | 9107090110          | XPORTLIC            | HERRON,R.       | 9107100258*         | 50-295 R            |
| HALL,R.E.      | 9107020159*         | 40-2259             | HAUBER,R.D.    | 9107090139          | XPORTLIC            | HERRON,R.       | 9107220240          | 50-295 R            |
| HALL,R.E.      | 9107020205          | 40-8905             | HAUBER,R.D.    | 9107090317          | XPORTLIC            | HERSHBERGER,D.  | 9107020006*         | 50-416 P            |
| HALL,R.E.      | 9107020214*         | 40-8905             | HAUBER,R.D.    | 9107240281          | XPORTLIC            | HETRICK,D.E.    | 9107120001*         | 50-146 A            |
| HALL,R.E.      | 9107020228          | 40-8943             | HAUBER,R.D.    | 9107240287          | XPORTLIC            | HEYSEK,W.G.     | 9107170261          | 50-289 R            |
| HALL,R.E.      | 9107020238          | 40-8907             | HAUBER,R.D.    | 9107250174          | XPORTLIC            | HICKERNELL,B.K. | 9107120269          | 50-247 Q            |
| HALL,R.E.      | 9107020242*         | 40-8943             | HAUBER,R.D.    | 9107250183          | XPORTLIC            | HICKMAN,D.E.    | 9107010070          | ORG                 |
| HALL,R.E.      | 9107020277          | 40-8914             | HAUBER,R.D.    | 9107290113          | XPORTLIC            | HICKMAN,J.B.    | 9107090147          | 50-295 P            |
| HALL,R.E.      | 9107020324          | 40-8502             | HAUBER,R.D.    | 9107290139          | XPORTLIC            | HICKMAN,J.B.    | 9107180160          | 50-295 P            |
| HALL,R.E.      | 9107110091          | 40-8786             | HAUBER,R.D.    | 9107290243          | XPORTLIC            | HICKMAN,J.B.    | 9107260157          | 50-295 P            |
| HALL,R.E.      | 9107120033          | 40-8914             | HAUBER,R.D.    | 9107300041          | XPORTLIC            | HICKMAN,J.B.    | 9107300014          | 50-295 P            |
| HALL,R.E.      | 9107240244          | 40-8903             | HAUBER,R.D.    | 9107300248          | XPORTLIC            | HICKMAN,J.B.    | 9107300066          | 50-295 P            |
| HALL,R.E.      | 9107240249          | WASTE MGT           | HAUBER,R.D.    | 9107300300          | XPORTLIC            | HIGGINBOTHAM,L. | 9107300043*         | FOIA                |
| HALL,R.E.      | 9107240292          | 40-6622             | HAUGHNEY,C.J.  | 9107020073          | 70-1151             | HIGGINS,E.      | 9107150339          | 50-29 H             |
| HALL,R.E.      | 9107240300          | 40-3453             | HAUGHNEY,C.J.  | 9107020075          | 70-1113             | HIGGINS,T.J.    | 9107230242*         | WASTE MGT           |
| HALL,R.E.      | 9107250006          | 40-8907             | HAUGHNEY,C.J.  | 9107020081          | 70-27               | HILDEBRAND,J.E. | 9107240071          | 50-146 P            |
| HALL,R.E.      | 9107250010          | 40-8943             | HAUGHNEY,C.J.  | 9107020160          | 70-734              | HILDENBRAND,P.  | 9107010100          | 40-8857             |
| HALL,R.E.      | 9107250014          | 40-8857             | HAUGHNEY,C.J.  | 9107020178          | 70-1100             | HILDENBRAND,P.  | 9107020407          | 40-8857             |
| HALL,R.E.      | 9107250015*         | 40-8857             | HAUGHNEY,C.J.  | 9107020189          | 70-36               | HILDENBRAND,P.  | 9107020459          | 40-8857             |
| HALL,R.E.      | 9107250021          | 40-3453             | HAUGHNEY,C.J.  | 9107020435          | 40-8820             | HILLES,M.D.     | 9107030365          | 40-8903             |
| HALL,R.E.      | 9107250041          | 40-8102             | HAUGHNEY,C.J.  | 9107030259          | 70-3051             | HILL,C.J.       | 9107180239          | 70-3070             |
| HALL,R.E.      | 9107250044          | 40-8857             | HAUGHNEY,C.J.  | 9107030269*         | 70-3051             | HILLER,D.L.     | 9107050096          | 40-8889             |
| HALL,R.E.      | 9107250045          | 40-3453             | HAUGHNEY,C.J.  | 9107050149          | 70-1201             | HILLIARD,E.G.   | 9107260034          | 70-3070             |
| HALL,R.E.      | 9107250059          | 40-8857             | HAUGHNEY,C.J.  | 9107050151*         | 70-1201             | HILLIARD,E.G.   | 9107300122          | 70-3070             |
| HALL,R.E.      | 9107250061*         | 40-8857             | HAUGHNEY,C.J.  | 9107050157*         | 70-1201             | HILLMAN,C.T.    | 9107180221          | 50-255 F            |
| HALL,R.E.      | 9107250068          | 40-8907             | HAUGHNEY,C.J.  | 9107110150          | 70-3070             | HILLS,R.G.      | 9107080234          | NUREG               |
| HALL,R.E.      | 9107250069          | 40-8943             | HAUGHNEY,C.J.  | 9107180126          | 40-8784             | HISER,A.L.      | 9107180078          | 50-29 P             |
| HALL,R.E.      | 9107250115          | 40-4492             | HAUGHNEY,C.J.  | 9107290212          | 70-143              | HOCK,K.P.       | 9107120099*         | 50-483 P            |
| HALL,R.E.      | 9107250128          | 40-8958             | HAUGHNEY,C.J.  | 9107300192          | 70-398              | HOCKMAN,R.W.    | 9107230212          | XPORTLIC            |
| HALL,R.E.      | 9107250131*         | 40-8958             | HAUGHNEY,C.J.  | 9107300194*         | 70-398              | HOCKMAN,R.W.    | 9107230222*         | XPORTLIC            |
| HALL,R.E.      | 9107250133*         | 40-8958             | HAUGHNEY,C.J.  | 9107300199          | 70-1201             | HOCKMAN,R.W.    | 9107280254*         | XPORTLIC            |
| HALL,R.E.      | 9107250150          | 40-8084             | HAUGHNEY,C.J.  | 9107300203*         | 70-1201             | HOCKMAN,R.W.    | 9107280287*         | XPORTLIC            |
| HALL,R.E.      | 9107250153          | 40-8857             | HAUGHNEY,C.J.  | 9107300214*         | 70-1201             | HOCKMAN,R.W.    | 9107300024          | XPORTLIC            |
| HALL,R.E.      | 9107250220          | 40-8102             | HAUGHNEY,C.J.  | 9107310281          | 70-1113             | HOCKMAN,R.W.    | 9107300028*         | XPORTLIC            |
| HALL,R.E.      | 9107250222*         | 40-8102             | HAUGHNEY,C.J.  | 9107310282*         | 70-1113             | HODGDON,A.P.    | 9107240034          | 50-443 G            |
| HALL,R.E.      | 9107290015          | 40-8907             | HAUGHNEY,C.J.  | 9107310286*         | 70-1113             | HODGE,S.A.      | 9107080178          | ORG                 |
| HALL,R.E.      | 9107290016*         | 40-8907             | HAUSMAN,G.M.   | 9107220094*         | 50-341 Q            | HODGE,S.A.      | 9107230268          | NUREG               |
| HALL,R.M.      | 9107020210          | 40-8907             | HAVERKAMP,D.R. | 9107150125*         | 50-333 Q            | HODGES,M.W.     | 9107080239          | 50-443 Q            |
| HALL,S.L.      | 9107150150          | 50-309 R            | HAVERKAMP,D.R. | 9107100238          | 50-286 Q            | HODGES,M.W.     | 9107030122          | 50-443 P            |
| HALLER,W.A.    | 9107050138          | 50-413 R            | HAVERKAMP,D.R. | 9107150070*         | 50-286 Q            | HODGES,M.W.     | 9107030178          | 50-443 Q            |
| HALLER,W.A.    | 9107300182          | 50-413 R            | HAVERKAMP,D.R. | 9107230071*         | 50-220 Q            | HODGES,M.W.     | 9107080177          | 50-272 Q            |

| AUTHOR          | ACCESSION<br>NUMBER | SUBJECT<br>CATEGORY | AUTHOR | ACCESSION<br>NUMBER | SUBJECT<br>CATEGORY | AUTHOR    | ACCESSION<br>NUMBER | SUBJECT<br>CATEGORY |             |   |
|-----------------|---------------------|---------------------|--------|---------------------|---------------------|-----------|---------------------|---------------------|-------------|---|
| HODGES, M.W.    | 9107080292          | 50-247              | Q      | HOSKINS, D.E.       | 9107030243          | PR        | JANECEK, D.L.       | 9107190120          | QA999       |   |
| HODGES, M.W.    | 9107100263          | 50-219              | Q      | HOSLER, C.L.        | 9107300274          | 50-5      | JANG, J.C.          | 9107240185*         | 50-289      | Q |
| HODGES, M.W.    | 9107100312          | 50-293              | Q      | HOUSE, J.E.         | 9107230026*         | 50-454    | JANNER, R.L.        | 9107150303*         | 50-445      | P |
| HODGES, M.W.    | 9107110018          | 50-443              | Q      | HOUSE, J.E.         | 9107260045*         | 50-346    | JANUSKA, A.G.       | 9107120207*         | 50-237      | Q |
| HODGES, M.W.    | 9107150140          | 50-245              | Q      | HOWELL, A.T.        | 9107010053*         | 50-482    | JAPE, F.            | 9107160244*         | 50-338      | Q |
| HODGKINS, C.J.  | 9107180087*         | 50-29               | P      | HOYLE, J.C.         | 9107120308          | ADVCM     | JENG, D.            | 9107230240          | NUREG       |   |
| HOEFERT, N.L.   | 9107020427          | 50-266              | S      | HOYLE, J.C.         | 9107250245          | ADVCM     | JENKINS, D.W.       | 9107260010          | 70-270      |   |
| HOFFMAN, D.P.   | 9107160339          | 50-255              | Q      | HOYLE, J.C.         | 9108120044          | ACRS      | JENKINS, D.W.       | 9107260010          | 70-270      |   |
| HOFFMAN, D.P.   | 9107300279          | 50-255              | K      | HOYT, J.            | 9107290003*         | CONTRACT  | JIM, R.             | 9107180140          | WASTE MGT   |   |
| HOFFMAN, D.R.   | 9107250186*         | CONTRACT            |        | HSIA, A.H.          | 9107010022          | 50-454    | JOHNSON, A.         | 9107020361          | 50-244      | P |
| HOFFMAN, E.A.   | 9107290124          | 50-280              | P      | HSIA, A.H.          | 9107250161          | 50-454    | JOHNSON, A.G.       | 9107290233          | 50-243      | F |
| HOFFMAN, G.L.   | 9107310248*         | 40-6659             |        | HSIA, A.H.          | 9107260224          | 50-368    | JOHNSON, A.R.       | 9107120254          | 50-244      | P |
| HOFFMAN, H.P.   | 9107300272          | 70-1739             |        | HSIEH, C.           | 9107110208          | 50-259    | JOHNSON, G.A.       | 9107090138*         | XPORTRLIC   |   |
| HOFFPAUIR, J.G. | 9107020373          | 50-382              | S      | HSIUNG, S.          | 9107180227          | WASTE MGT | JOHNSON, J.R.       | 9107160154          | 50-269      | P |
| HOFFPAUIR, J.G. | 9107310344          | 50-382              | S      | HUBER, M.P.         | 9107120153*         | 50-263    | JOHNSON, L.         | 9106210237*         | FOIA        |   |
| HOFMAYER, C.H.  | 9107030236          | NUREG               |        | HUDDLESTON, E.W.    | 9107020203          | 71-62     | JOHNSON, L.         | 9107110012*         | 50-146      | A |
| HOGAN, J.P.     | 9107190189*         | FOIA                |        | HUEY, W.S.          | 9107090144*         | XPORTRLIC | JOHNSON, L.         | 9107110024*         | 50-146      | A |
| HOLBROOK, B.L.  | 9107310200*         | 50-325              | V      | HUEY, W.S.          | 9107290209          | XPORTRLIC | JOHNSON, L.         | 9107110029*         | 50-146      | A |
| HOLCOMB, L.W.   | 9107050061          | PR                  |        | HUEY, W.S.          | 9107300019          | XPORTRLIC | JOHNSON, L.         | 9107110227*         | 50-146      | A |
| HOLCOMB, L.W.   | 9107050061          | PR                  |        | HUDSPETH, J.B.      | 9107160298          | 50-348    | JOHNSON, L.         | 9107110238*         | 50-146      | A |
| HOLDEN, B.W.    | 9107030233          | PR                  |        | HUESPETH, J.B.      | 9107240314          | 50-348    | JOHNSON, L.         | 9107110242*         | 50-146      | A |
| HOLDEN, B.W.    | 9107030233          | PR                  |        | HUEY, E.R.          | 9107290025*         | 50-275    | JOHNSON, P.         | 9107030202          | 50-206      | S |
| HOLIAN, B.      | 9107310219          | 50-255              | Q      | HUEY, F.R.          | 9107220031*         | 50-206    | JOHNSON, P.H.       | 9107290085*         | 50-397      | Q |
| HOLIAN, B.E.    | 9107090266          | 50-255              | Q      | HUEY, F.R.          | 9107230077*         | 50-344    | JOHNSON, T.         | 9107240202          | 70-3070     |   |
| HOLIAN, B.E.    | 9107250142          | 50-255              | P      | HUEY, F.R.          | 9107240155*         | 50-528    | JOHNSON, W.C.       | 9107190007          | PT21        |   |
| HOLLAND, W.E.   | 9107160227*         | 50-280              | Q      | HUFFERT, A.M.       | 9107110225          | 40-8724   | JOHNSRUD, J.H.      | 9107190176*         | FOIA        |   |
| HOLLER, E.      | 9107020122          | 50-348              | G      | HUFFERT, A.M.       | 9107110241          | 40-8724   | JOHNSTON, G.W.      | 9107220048*         | 50-275      | V |
| HOLLEY, W.L.    | 9007110151*         | FOIA                |        | HUGHES, A.          | 9107120206          | CONTRACT  | JOHNSTON, J.B.      | 9107160321*         | COMMISSION  |   |
| HOLLOMON, T.J.  | 9107220242          | 50-327              | R      | HUGHES, A.          | 9107180086          | CONTRACT  | JOHNSTON, J.R.      | 9107100201          | 50-155      | R |
| HOLLOWAY, C.J.  | 9107150149          | PR                  |        | HUGHES, A.          | 9107180204          | CONTRACT  | JOHNSTON, M.G.      | 9107050206          | 71-722      |   |
| HOLLOWAY, C.J.  | 9107290109          | PR                  |        | HUGHES, A.          | 9107190110          | CONTRACT  | JOHNSTON, M.G.      | 9107110258          | 71-9032     |   |
| HOLMES-RAY, P.  | 9107080186*         | 50-302              | Q      | HUGHES, A.          | 9107290079          | CONTRACT  | JOLICOEUR, J.R.     | 9107101018          | NUREG       |   |
| HOLMES-RAY, P.  | 9107160135*         | 50-302              | Q      | HUGHES, A.          | 9107310404          | 50-321    | JONES, A.           | 9107050111*         | 70-3070     |   |
| HOLIDNAK, J.    | 9107030241          | PR                  |        | HULL, J.T.          | 9107240042          | 50-322    | JONES, A.M.         | 9107180237          | 70-3070     |   |
| HOLIDNAK, J.    | 9107030241          | PR                  |        | HULL, J.T.          | 9107260028          | 50-322    | JONES, D.W.         | 9107310104*         | 50-413      | Q |
| HOLODY, D.      | 9107050066          | 70-343              |        | HULME, N.D.         | 9107170120          | 50-423    | JONES, R.C.         | 9107260051          | TOPREP      |   |
| HOLONICH, J.J.  | 9107310230          | WASTE MGT           |        | HUNSTAD, A.         | 9107300323          | 50-282    | JONES, R.E.         | 9107150351          | 50-312      | R |
| HOOD, D.S.      | 9107020455          | 50-424              | P      | HUNSTAD, A.A.       | 9107240070          | 50-282    | JONES, R.K.         | 9107200220          | WASTE MGT   |   |
| HOOKS, G.       | 9107240004          | 70-3070             |        | HUNT, A.            | 9107230196          | WASTE MGT | JONES, T.M.         | 9107080041          | 50-324      | S |
| HOOKS, K.R.     | 9107110263          | WASTE MGT           |        | HUNT, S.H.          | 9107180054          | FOIA      | JONES, T.M.         | 9107080157          | 50-324      | S |
| HOOKS, K.R.     | 9107230290          | WASTE MGT           |        | HUNTER, J.J.        | 9107290236          | 40-7580   | JONES, T.M.         | 9107180055          | 50-325      | S |
| HOPE, T.A.      | 9107020177          | 50-445              | S      | HURT, R.D.          | 9107110160          | PROJ      | JONES, W.E.         | 9107290099*         | CONTRACT    |   |
| HOPE, T.A.      | 9107120317          | 50-445              | S      | HURT, R.D.          | 9107110162*         | PROJ      | JORDAN, J.C.        | 9107220231          | STATE PRO G |   |
| HOPKINS, J.B.   | 9107050025          | 50-346              | Q      | HURT, R.D.          | 9107230103          | PROJ      | JORDAN, L.A.        | 9107120025          | 50-10       | F |
| HOPKINS, J.B.   | 9107240224          | 50-346              | P      | HURT, R.D.          | 9107230205          | PROJ      | JORDAN, M.J.        | 9107120026          | 50-373      | Q |
| HOPKINS, J.B.   | 9107240227*         | 50-346              | P      | HUSAIN, A.          | 9107150303*         | 50-445    | JORDAN, M.J.        | 9107230158*         | 50-373      | V |
| HOPKINS, P.C.   | 9107160086*         | 50-413              | Q      | HUSSEMAN, T.        | 9107100085*         | FOIA      | JORDAN, M.J.        | 9107310192*         | 50-331      | V |
| HOPKINS, S.     | 9107240290          | CONTRACT            |        | HUSSEMAN, T.        | 9107100152*         | FOIA      | JORDAN, E.L.        | 9107190124          | ORG         |   |
| HORN, G.R.      | 9107100001          | 50-298              | I      | HUSSEMAN, T.        | 9107100169*         | FOIA      | JORGENSEN, B.L.     | 9107030067*         | 50-315      | Q |
| HORN, G.R.      | 9107100003          | 50-298              | I      | HUSSEMAN, T.        | 9107190012*         | FOIA      | JORGENSEN, B.L.     | 9107220068*         | 50-255      | Q |
| HORN, G.R.      | 9107100004          | 50-298              | P      | HUTCHINSON, J.J.    | 9107100062          | TOPREP    | JOYCE, T.C.         | 9107150377          | 50-275      | R |
| HORN, G.R.      | 9107100305          | 50-298              | F      | HUTCHISON, L.B.     | 9107220252          | 50-397    | JOYCE, T.P.         | 9107100253          | 50-295      | R |
| HORN, G.R.      | 9107110100          | 50-298              | P      | HYMAN, C.R.         | 9107230268          | NUREG     | JOYCE, T.P.         | 9107120064          | 50-304      | S |
| HORN, G.R.      | 9107170112          | 50-298              | P      | IKEDA, H.           | 9107080321*         | XPORTRLIC | JOYCE, T.P.         | 9107160290          | 50-304      | S |
| HORN, G.R.      | 9107260209          | 50-298              | P      | IKEDA, M.           | 9107090019*         | XPORTRLIC | JOYCE, T.P.         | 9107190207          | 50-295      | S |
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| MAGUINEAS,D.B. | 9107020110          | 50-346 M            | MARTOF,S.S.     | 9107030173          | PR                  | MCCONNELL,T.L.  | 9107220314          | 50-369 S            |
| MACKAY,D.      | 9107190066          | PR                  | MARTOF,S.S.     | 9107030173          | PR                  | MCCONNELL,T.L.  | 9107310165          | 50-370 S            |
| MADEDA,T.J.    | 9107110267*         | 50-237 Q            | MARX,J.T.       | 9107310195          | 71-596              | MCCONNELL,T.L.  | 9107310256          | 50-370 S            |
| MADEDA,T.J.    | 9107120139*         | 50-237 Q            | MASCIANTONIO,A. | 9107020419          | 50-282 P            | MCCOOL,W.B.     | 9107120021*         | 50-146 A            |
| MADSEN,G.J.    | 9107020303          | 50-353 S            | MASCIANTONIO,A. | 9107020436          | 50-282 P            | MCCOOL,W.B.     | 9107120070*         | 50-146 O            |
| MADSEN,G.J.    | 9107080071          | 50-352 S            | MASCIANTONIO,A. | 9107150347          | 50-282 P            | MCCORMICK,M.J.  | 9107170262          | 50-410 R            |
| MADSEN,G.J.    | 9107110095          | 50-352 S            | MASNYK,O.M.     | 9107160200*         | 50-259 Q            | MCCOY,C.K.      | 9107010069*         | 50-424 P            |
| MADSEN,G.J.    | 9107120132          | 50-352 S            | MATELSKY,I.     | 7907120505*         | FOIA                | MCCRACKEN,C.    | 9107230242          | NUREG               |
| MADSEN,G.J.    | 9107160279          | 50-352 S            | MATELSKY,I.     | 9107250087          | FOIA                | MCCRORY,S.L.    | 9107120055*         | 50-298 V            |
| MADSEN,G.J.    | 9107240081          | 50-352 S            | MATELSKY,I.     | 9107250090*         | FOIA                | MCCUBBIN,S.     | 9107220012          | CONTRACT            |
| MADSEN,G.J.    | 9107250259          | 50-352 S            | MATELSKY,I.     | 9107250107*         | FOIA                | MCCUBBIN,S.     | 9107260145          | CONTRACT            |
| MADSEN,G.J.    | 9107290271          | 50-352 S            | MATELSKY,I.     | 9107250112*         | FOIA                | MCCUBBIN,S.     | 9107290006          | 50-255 P            |
| MADSEN,G.J.    | 9107300086          | 50-352 S            | MATELSKY,I.     | 9107250120*         | FOIA                | MCCUBBIN,S.     | 9107310239          | CONTRACT            |
| MADSEN,G.J.    | 9107300303          | 50-353 S            | MATELSKY,I.     | 9107300057*         | FOIA                | MCCUBBIN,S.     | 9107250231          | CONTRACT            |
| MAEKITA,M.     | 9107230312          | XPORTLIC            | MATELSKY,I.     | 9107300069*         | FOIA                | MCCUTCHEN,B.    | 9107300035          | 50-29 H             |
| MAEKITA,M.     | 9107230314*         | XPORTLIC            | MATHERLY,G.A.   | 9107240008          | 70-3070             | MCDANIEL,K.K.   | 9107290168          | 70-135              |
| MAHESHWARI,P.  | 9107120102          | ORG                 | MATHEWS,D.B.    | 9107300289*         | 50-369 P            | MCDONALD,D.G.   | 9107080261          | 50-317 P            |
| MAIER,S.M.     | 9107150303*         | 50-445 P            | MATHIS,J.L.     | 9107160138*         | 50-416 Q            | MCDONALD,D.G.   | 9107090184          | 50-317 P            |
| MAITLAND,A.    | 9107300035          | 50-229 H            | MATIA,M.J.      | 9107110173*         | CONTRACT            | MCDONALD,D.G.   | 9107250064          | 50-317 P            |
| MALARA,J.C.    | 9107220322*         | FOIA                | MATTE,G.        | 9107030143          | PR                  | MCDONALD,D.G.   | 9107300293          | 50-317 P            |
| MALONE,E.M.    | 9107050118*         | 70-3070             | MATTE,G.        | 9107030143          | PR                  | MCDONALD,R.P.   | 9107110214          | 50-424 P            |
| MALSCH,M.G.    | 9107300264*         | 40-8027             | MATTHEWS,D.B.   | 9105160228*         | 50-424 P            | MCDOW,J.        | 9107240059          | 70-270              |
| MALSCH,M.G.    | 9107300277*         | 40-8027             | MATTHEWS,D.B.   | 9107010001          | 50-413 P            | MCELHINNEY,T.F. | 9107030307          | 50-293              |
| MANAKTALA,H.K. | 9107180128          | WASTE MGT           | MATTHEWS,D.B.   | 9107090042*         | 50-369 P            | MCGARRY,J.M.    | 9107150133          | 70-3070             |
| MANN,R.        | 9107180209          | CONTRACT            | MATTHEWS,D.B.   | 9107250060          | 50-287 P            | MCGARRY,J.M.    | 9107150133          | 70-3070             |
| MANNING,F.M.   | 9107080297          | 50-306 S            | MATTHEWS,D.B.   | 9107250075          | 50-321 P            | MCGARRY,J.M.    | 9107260017          | 70-3070             |
| MARCEAU,T.E.   | 9107250132          | 40-8964             | MATTHEWS,K.F.   | 9107290101          | 50-247 P            | MCGARRY,J.M.    | 9107260017          | 70-3070             |
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| MARDIS,R.      | 9107050125*         | 70-3070             | MATTHEWS,M.L.   | 9107020431          | WASTE MGT           | MCGEE,R.        | 9107260204          | 50-331 S            |
| MARDIS,R.      | 9107180257          | 70-3070             | MATTHEWS,M.L.   | 9107110262          | WASTE MGT           | MCGOUGH,M.      | 9107120257          | 50-286 F            |
| MARTIN,G.A.    | 9107220232          | 50-29 S             | MATTHEWS,M.L.   | 9107170167          | WASTE MGT           | MCGOVERN,K.S.   | 9107020421          | 40-8084             |
| MARET,G.A.     | 9107290216*         | 50-29 Q             | MATTHEWS,M.L.   | 9107220025          | WASTE MGT           | MCGRANERY,J.P.  | 9107050113          | 50-322 G            |
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| MARGULIES,M.B. | 9107240009          | 50-322 G            | MATTHEWS,M.L.   | 9107240226          | WASTE MGT           | MCGRANERY,J.P.  | 9107050113          | 50-322 G            |
| MARGULIES,M.B. | 9107260091          | 50-322 G            | MATTHEWS,M.L.   | 9107240259*         | WASTE MGT           | MCGRANERY,J.P.  | 9107050135          | 50-322 G            |
| MARGULIES,M.B. | 9107260111          | 50-322 G            | MATTIA,J.J.     | 9107310376          | CONTRACT            | MCGRANERY,J.P.  | 9107050135          | 50-322 G            |
| MARGULIES,M.B. | 9107260130          | 70-3070             | MATTIA,M.J.     | 9107110261*         | CONTRACT            | MCGRANERY,J.P.  | 9107050135          | 50-322 G            |
| MARIOTTE,M.    | 9107240207          | 70-3070             | MATTIA,M.J.     | 9107160349*         | CONTRACT            | MCGRANERY,J.P.  | 9107150057          | 50-322 G            |
| MARKEY,E.J.    | 9107150378*         | COMMISSION          | MATTIA,M.J.     | 9107170298*         | CONTRACT            | MCGRANERY,J.P.  | 9107150066*         | 50-322 G            |
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| MARKLEY,A.W.   | 9107230067*         | 50-461 Q            | MATTIA,M.J.     | 9107180165*         | CONTRACT            | MCGRANERY,J.P.  | 9107150072          | 50-322 G            |
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| MARKS,J.       | 9107030098          | PR                  | MATTIA,M.J.     | 9107230405*         | CONTRACT            | MCGRANERY,J.P.  | 9107150072          | 50-322 G            |
| MARKS,K.A.     | 9107030248          | PR                  | MATTIA,M.J.     | 9107240241*         | CONTRACT            | MCGRANERY,J.P.  | 9107150177          | 50-322 G            |
| MARKS,K.A.     | 9107030248          | PR                  | MATTIA,M.J.     | 9107250017*         | CONTRACT            | MCGRANERY,J.P.  | 9107150177          | 50-322 G            |
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| MARRIOTT,P.W.  | 9107310180          | 50-605 A            | MATTIA,M.J.     | 9107250122*         | CONTRACT            | MCGRANERY,J.P.  | 9107240033          | 50-322 G            |
| MARSH,L.B.     | 9107120230*         | 50-315 P            | MATTIA,M.J.     | 9107260137*         | CONTRACT            | MCGRANERY,J.P.  | 9107240033          | 50-322 G            |
| MARSH,L.B.     | 9107120251          | 50-255 P            | MATTIA,M.J.     | 9107290003*         | CONTRACT            | MCGRANERY,J.P.  | 9107240033          | 50-322 G            |
| MARSH,L.B.     | 9107150357*         | 50-282 P            | MATTIA,M.J.     | 9107290099*         | CONTRACT            | MCGRANERY,J.P.  | 9107260043          | 50-322 G            |
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| MARSHALL,J.S.  | 9107300079          | 50-445 S            | MATTIA,M.J.     | 9107310204*         | CONTRACT            | MCGRANERY,J.P.  | 9107260043          | 50-322 G            |
| MARSHALL,W.    | 9107180167          | 50-302 F            | MATTIA,M.J.     | 9107310253*         | CONTRACT            | MCGRANERY,J.P.  | 9107260046          | 50-322 G            |
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| MARTIN,J.B.    | 9107100230          | 50-344 Q            | MAXWELL,D.C.    | 9107150391          | 50-10 R             | MCGRANERY,J.P.  | 9107260046          | 50-322 G            |
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| MENDIOLA,A.J.   | 9107010095*      | 50-395 P         | MOORE,D.R.      | 9107260062       | 50-395 F         | MROCKA,E.J.   | 9107110127       | 50-245 P         |
| MENDIOLA,A.J.   | 9107010127*      | 50-395 P         | MOORE,V.A.      | 8404040324*      | 50-247 F         | MROCKA,E.J.   | 9107110141       | 50-245 Q         |
| MENDIOLA,A.J.   | 9107080264*      | 50-395 P         | MOORMAN,J.H.    | 9107160163*      | 50-424 V         | MROCKA,E.J.   | 9107110141       | 50-245 Q         |
| MENDIOLA,A.J.   | 9107150317*      | 50-400 P         | MORALES,E.M.    | 9107020186       | 40-8907          | MROCKA,E.J.   | 9107110165       | 50-336 P         |
| MENDIOLA,A.J.   | 9107240063*      | 50-395 P         | MORALES,E.M.    | 9107020245       | 40-8907          | MROCKA,E.J.   | 9107110165       | 50-336 P         |
| MENDONCA,M.M.   | 9107010007       | 50-407 V         | MORALES,E.M.    | 9107250114       | 40-8907          | MROCKA,E.J.   | 9107110171       | 50-245 S         |
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| MEYER,D.L.      | 9107190076*      | FOIA             | MOREY,D.N.      | 9107190127       | 50-348 R         | MROCKA,E.J.   | 9107180048       | 50-245 P         |
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| MIKA,S.L.       | 9107160290       | 50-304 S         | MORRILL,P.J.    | 9107310179*      | 50-275 Q         | MROCKA,E.J.   | 9107250246       | 50-336 S         |
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| MILANO,P.D.     | 9107020281       | 50-277 P         | MORRIS,B.       | 9107120146*      | 50-267 Y         | MROCKA,E.J.   | 9107290149       | 50-423 R         |
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| NASH,D.A.      | 9107230364          | 50-412 J            | OLIVER,D.       | 9107110136          | PR                  | PASCIAC,W.     | 9107150138*         | 50-271 Q            |
| NASH,D.A.      | 9107230408          | 50-440 P            | OLSEN,A.F.      | 9107260041          | 70-27               | PASCIAC,W.     | 9107150162*         | 50-387 Q            |
| NASH,D.A.      | 9107250040          | 50-568 J            | OLSHAN,L.N.     | 9107010142          | 50-237 P            | PASCIAC,W.J.   | 9107080022*         | 50-272 Q            |
| NASH,D.A.      | 9107250046          | 50-171 P            | OLSHAN,L.N.     | 9107180281          | 50-237 P            | PASQUINO,F.C.  | 9107310261          | 50-54 I             |
| NASH,D.A.      | 9107250052          | 50-500 A            | OLSHAN,L.N.     | 9107240330          | 50-237 P            | PASSWATER,A.C. | 9107120099*         | 50-483 P            |
| NASH,D.A.      | 9107310218          | 50-285 I            | OLSHAN,L.N.     | 9107300037          | 50-237 P            | PASSWATER,A.C. | 9107310269          | 71-9010             |
| NASH,E.C.      | 9107300167          | FOIA                | OLSON,J.        | 9107120265          | 50-263 S            | PASZUL,W.      | 9107010077          | PT21                |
| NATARAJA,M.S.  | 9107080055          | WASTE MGT           | ORDERS,W.T.     | 9107160086*         | 50-413 S            | PATE,J.R.      | 9107170126          | STATE PRO G         |
| NEGRON,M.A.    | 9107180313          | 50-280 R            | OROZ,R.D.       | 9107120201*         | 50-255 P            | PATER,R.J.     | 9107020083          | 40-8107             |
| NEIDIG,R.E.    | 9107110016*         | 50-146 A            | OROZ,R.D.       | 9107120204*         | 50-255 P            | PATER,R.J.     | 9107020085*         | 40-8107             |
| NEIDIG,R.E.    | 9107180280*         | 50-146 J            | ORRIS,K.        | 9107110245          | 50-454 F            | PATER,R.J.     | 9107230174          | 70-734              |
| NEIDIG,R.E.    | 9107190002*         | 50-146 A            | ORRIS,K.        | 9107110310          | 50-454 F            | PATER,R.J.     | 9107310054          | 70-754              |
| NEIDING,R.E.   | 9107180251*         | 50-146 J            | ORRIS,K.        | 9107110313          | 50-454 F            | PATER,R.J.     | 9107310056*         | 70-754              |
| NEISLER,J.H.   | 9107030104*         | 50-440 Q            | ORSER,W.S.      | 9107080094          | 50-341 P            | PATEL,C.P.     | 9107260173          | 50-295 P            |
| NEJFELT,G.M.   | 9107120034*         | 50-373 Q            | ORSER,W.S.      | 9107080110          | 50-341 S            | PATEL,C.P.     | 9107300179          | 50-295 P            |
| NELLIS,D.      | 9107030023*         | PR                  | ORSER,W.S.      | 9107080118          | 50-341 S            | PATHAK,A.P.    | 9107110286*         | 50-498 Q            |
| NELLIS,D.O.    | 9106270193          | PR                  | ORSER,W.S.      | 9107100103          | 50-341 S            | PATHAK,A.P.    | 9107110305*         | 50-498 Q            |
| NELSON,J.H.    | 9107300127*         | WASTE MGT           | ORSER,W.S.      | 9107020266          | 50-341 P            | PATRICK,W.     | 9107020204          | WASTE MGT           |
| NELSON,J.H.    | 9107170232          | 50-336 R            | ORSER,W.S.      | 9107170057          | 50-341 P            | PATRICK,W.     | 9107310394          | WASTE MGT           |



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| PATRICK, W.C.   | 9107180145       | WASTE MGT        | PLEASANT, E.M.  | 9107220076       | CONTRACT         | RATHBUN, D.K.    | 9107090017       | ORG              |
| PATRICK, W.C.   | 9107180227       | WASTE MGT        | PLEASANT, E.M.  | 9107230373       | CONTRACT         | RATHBUN, D.K.    | 9107090023*      | ORG              |
| PATRICK, W.C.   | 9107220290       | WASTE MGT        | PLEASANT, E.M.  | 9107260072       | CONTRACT         | RATHBUN, D.K.    | 9107220138       | 50-443 U         |
| PATTERSON, C.A. | 9107080141*      | 50-259 Q         | PLENIOWICZ, R.  | 9107100082       | 50-455 R         | RATHBUN, D.K.    | 9107220147       | 50-293 U         |
| PATTERSON, C.A. | 9107080179*      | 50-259 Q         | PLENIOWICZ, R.  | 9107180309       | 50-454 R         | RATHBUN, D.K.    | 9107220196       | 50-443 U         |
| PATTERSON, C.A. | 9107160125*      | 50-259 Q         | PLETCHER, M.    | 9107300063       | 40-7604          | RATHBUN, D.K.    | 9107220198       | 50-309 U         |
| PATTILLO, T.    | 9107030196       | PR               | PLUNKETT, T.F.  | 9107020175       | 50-250 F         | RATHBUN, D.K.    | 9107220204       | 50-309 U         |
| PATTILLO, T.    | 9107030196       | PR               | PLUNKETT, T.F.  | 9107020437       | 50-250 Q         | RATHBUN, D.K.    | 9107220209       | PR               |
| PATTON, B.W.    | 9107230268       | NUREG            | PLUNKETT, T.F.  | 9107080092       | 50-251 S         | RATHBUN, D.K.    | 9107220212       | ORG              |
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| PAYNE, D.C.     | 9107310060       | 50-325 V         | PLUNKETT, T.F.  | 9107310096       | 50-250 F         | RATTA, A.D.      | 9107150020*      | 50-213 Q         |
| PEACH, J.D.     | 9107050069*      | COMMISSION       | POCIUS, B.      | 9107210064       | 50-304 S         | RATTA, A.D.      | 9107300099*      | 50-277 Q         |
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| PEARCE, G.      | 9107030267       | PR               | PODOLAK, L.     | 9107300221       | 71-6717          | RAY, H.B.        | 9107030339       | 50-361 P         |
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| PEDERSON, C.D.  | 9107310242       | I&E              | POLLACK, M.J.   | 9107100009       | 50-311 S         | RAY, H.B.        | 9107310138       | 50-206 I         |
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| PEEBLES, T.A.   | 9107160141       | 50-250 V         | POLLACK, M.J.   | 9107120113       | 50-272 S         | READ, J.W.       | 9107310383*      | 50-443 P         |
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| PELLET, J.L.    | 9107170156*      | 50-445 V         | POWELL, D.R.    | 9107080092       | 50-251 S         | RESE, J.         | 9107080300       | 50-528 S         |
| PENDERGAST, J.  | 9107080110       | 50-341 S         | POWELL, D.R.    | 9107080098       | 50-251 S         | RESE, J.H.       | 9107010041       | 50-275 F         |
| PENLAND, T.L.   | 9107250031       | FOIA             | POWELL, D.R.    | 9107290073       | 50-251 S         | RESE, J.H.       | 9107020255       | 50-528 Q         |
| PENNELL, W.E.   | 9107220213       | NUREG            | POWERS, R.C.    | 9107290144       | 50-206 F         | RESE, J.H.       | 9107020260*      | 50-528 Q         |
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| PEREIRA, D.B.   | 9107110065*      | 50-275 V         | PRESTHOLT, P.T. | 9107180244       | WASTE MGT        | RESE, J.H.       | 9107030041       | 50-275 Q         |
| PERKINS, K.     | 9107110054       | 50-275 V         | PRESTHOLT, P.T. | 9107220296       | WASTE MGT        | RESE, J.H.       | 9107030054       | 50-397 Q         |
| PERKINS, K.E.   | 9107100237       | 50-397 V         | PRESTHOLT, P.T. | 9107300297       | WASTE MGT        | RESE, J.H.       | 9107080280       | 50-206 Q         |
| PERKINS, K.E.   | 9107100241*      | 50-397 V         | PRICE, E.R.     | 9107150054*      | 50-146 P         | RESE, J.H.       | 9107120017       | 50-206 Q         |
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| PERSHEY, C.E.   | 9107110080       | 50-456 R         | PRICE, E.R.     | 9107180251*      | 50-146 J         | RESE, J.H.       | 9107230087*      | 50-275 Q         |
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| PERSON, R.      | 9107110239       | WASTE MGT        | PRICE, H.L.     | 9107110163*      | 50-146 A         | RESE, J.H.       | 9107250036       | 50-528 Q         |
| PETERSON, D.C.  | 9107150372       | 50-266 R         | PRICE, H.L.     | 9107110212*      | 50-146 A         | REEVES, P.A.     | 9107030080       | PR               |
| PETERSON, G.C.  | 9107240282*      | 50-331 F         | PRICE, H.L.     | 9107110233*      | 50-146 A         | REEVES, P.A.     | 9107030080       | PR               |
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| PETERSON, S.R.  | 9107050223       | 50-313 P         | PRICE, H.L.     | 9107110278*      | 50-146 A         | REID, D.A.       | 9107020410       | 50-271 S         |
| PETERSON, S.R.  | 9107150233       | 50-313 P         | PRICE, J.C.     | 9107180211*      | CONTRACT         | REID, D.A.       | 9107150337       | 50-271 S         |
| PETERSON, S.R.  | 9107220251       | 50-313 P         | PRICE, J.R.     | 9107110187*      | CONTRACT         | REID, D.A.       | 9107160385       | 50-271 S         |
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| PHILIPS, J.     | 9107290056       | 50-269 P         | PSUICK, T.S.    | 9107290124       | 50-280 S         | REIS, E.J.       | 9107020125       | 50-312 G         |
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| PHILIPS, J.D.   | 9107120278       | FOIA             | QUALLS, P.      | 9107020260*      | 50-528 Q         | REIS, E.J.       | 9107240013       | 50-322 G         |
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| PHILIPS, J.D.   | 9107250058       | FOIA             | QUAY, T.R.      | 9107150366       | 50-298 P         | REISENBUECHLER   | 9107190049       | 50-266 S         |
| PHILIPS, J.D.   | 9107250172       | FOIA             | QUAY, T.R.      | 9107220256*      | 50-313 P         | REITER, L.       | 9107230240       | NUREG            |
| PHILIPS, J.D.   | 9107250235       | FOIA             | QUAY, T.R.      | 9107220281*      | 50-298 P         | REMIK            | 9107080129       | COMMISSION       |
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| PHILLIPS, J.D.  | 9107180080       | FOIA             | QUAY, T.R.      | 9107230328*      | 50-416 P         | REMIK, F.J.      | 9107050064       | COMMISSION       |
| PHILLIPS, M.P.  | 9107010025*      | 50-237 Q         | QUAY, T.R.      | 9107230363*      | 50-368 P         | REMIK, F.J.      | 9107220278       | COMMISSION       |
| PHILLIPS, M.P.  | 9107010044*      | 50-315 Q         | QUAY, T.R.      | 9107240105       | 50-416 P         | REMIK, J.        | 9107080227       | COMMISSION       |
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| REYNOLDS, A.     | 9107110118          | PR                  | ROGERS, K.C.    | 9107090026          | COMMISSION          | SALTZMAN, J.     | 9107180164*         | 50-146 J            |
| REYNOLDS, N.S.   | 9107190003          | PR                  | ROGERS, K.C.    | 9107090074          | 50-322 P            | SALTZMAN, J.     | 9107180185*         | 50-146 J            |
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| RHODES, F.T.     | 9107300146          | 50-482 P            | ROGERS, K.C.    | 9107250004          | COMMISSION          | SANCHEZ, C.E.    | 9107250207*         | 40-8902             |
| RICE, J.N.       | 9107030144          | PR                  | ROGERS, K.C.    | 9107290155          | COMMISSION          | SANDERS, B.      | 9108010308*         | 50-29 U             |
| RICE, J.N.       | 9107030144          | PR                  | ROGGE, J.       | 9107030192          | 50-293 S            | SANDS, S.P.      | 9107170219          | PROJ                |
| RICE, P.D.       | 9107290170          | 50-425 P            | ROGGE, J.       | 9107150160*         | 50-293 Q            | SANDS, S.P.      | 9107220022          | PROJ                |
| RICHARD, R.      | 9107300161          | 50-456 S            | ROGGE, J.       | 9107300107*         | FOIA                | SAPORITO, T.     | 9107110045          | MISC                |
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| RICHARDS, S.A.   | 9107010024          | 50-344 Q            | ROGGE, J.F.     | 9107050231*         | 50-271 Q            | SAPORITO, T.J.   | 9107300116*         | 50-250 G            |
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| RICHEY, R.B.     | 9107120106          | 50-400 Q            | ROOS, M.E.      | 9107010012          | CONTRACT            | SCACE, S.E.      | 9107050031          | 50-336 P            |
| RICHEY, R.B.     | 9107170234          | 50-400 R            | ROOT, L.D.      | 9107300136          | 50-331 Q            | SCACE, S.E.      | 9107100051          | 50-423 R            |
| RICHEY, R.B.     | 9107300118          | 50-400 Q            | ROSA, F.        | 9106180462*         | 50-348 P            | SCACE, S.E.      | 9107100051          | 50-423 R            |
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| RIDGEWAY, J.D.   | 9107110042          | PR                  | ROSENBLUM, R.M. | 9107110167          | 50-361 P            | SCACE, S.E.      | 9107170120          | 50-423 S            |
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| RIDLEY, J.       | 9107010091          | 50-255 F            | ROSENBLUM, R.M. | 9107300200          | 50-361 P            | SCACE, S.E.      | 9107170233          | 50-245 S            |
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| SCOTT, M.L.      | 9107290061*      | 50-255 Q         | SHERLOCK, C.N.   | 9107180002       | PR               | SKOVHOLT, D.J. | 9107160326*      | 50-146 P         |
| SCOTT, M.L.      | 9107290080*      | CONTRACT         | SHERR, T.S.      | 9107030284       | 70-143           | SKOVHOLT, D.J. | 9107160353*      | 50-146 P         |
| SCOTT, M.L.      | 9107310252*      | CONTRACT         | SHERR, T.S.      | 9107030330       | 70-27            | SKOVHOLT, D.J. | 9107160380*      | 50-146 P         |
| SCOTT, M.L.      | 9107310353*      | CONTRACT         | SHERR, T.S.      | 9107030349       | 70-1151          | SKOVHOLT, D.J. | 9107170008*      | 50-146 P         |
| SCOTT, M.L.      | 9108010033*      | 50-321 V         | SHERR, T.S.      | 9107050159       | 70-27            | SKOVHOLT, D.J. | 9107170149*      | 50-146 P         |
| SCOTT, P.M.      | 9107190194*      | CONTRACT         | SHERR, T.S.      | 9107150370       | 70-3070          | SKOVHOLT, D.J. | 9107170158*      | 50-146 P         |
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| SEARS, C.F.      | 9107110093       | 50-213 F         | SHIEH, J.        | 9107110213*      | QA999            | SKUCHKO, S.L.  | 9107310212*      | WASTE MGT        |
| SEARS, C.F.      | 9107110248       | 50-423 P         | SHIELDS, J.      | 9107020381       | 50-373 S         | SLADE, G.B.    | 9107020009       | 50-255 P         |
| SEARS, C.F.      | 9107110248       | 50-423 P         | SHIFFER, J.D.    | 9107100225       | 50-275 P         | SLADE, G.B.    | 9107030294       | 50-255 Q         |
| SEARS, P.        | 9107020318       | 50-29 P          | SHIFFER, J.D.    | 9107110312       | 50-275 Q         | SLADE, G.B.    | 9107100279       | 50-255 P         |
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| SEARS, P.M.      | 9107250212       | 50-29 P          | SHIFFER, J.D.    | 9107240001       | 50-275 P         | SLADE, G.B.    | 9107180233       | 50-255 F         |
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| SELIN, I.        | 9107150381       | COMMISSION       | SHIRAKI, C.Y.    | 9107230329*      | 50-331 P         | SMITH, B.      | 9106210090*      | 50-444 U         |
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| SELIN, I.        | 9107240204       | COMMISSION       | SHORT, C.        | 9107150388       | 50-254 R         | SMITH, B.M.    | 9107240205       | 40-6940 Q        |
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| STEPHENSON,C.J. | 9107020263          | 50-344 S            | SULLIVAN,J.W.  | 9107260001*         | FOIA                | TAYLOR,J.M.    | 9107230352          | PR                  |
| STEPHENSON,C.J. | 9107120178          | 50-344 S            | SUNDNAK,P.     | 9107310113          | 50-483 F            | TAYLOR,J.M.    | 9107240167          | 50-259 S            |
| STEPHENSON,C.J. | 9107180163          | 50-344 S            | SURMEIER,J.J.  | 9107020166          | WASTE MGT           | TAYLOR,J.M.    | 9107310371          | ORG                 |
| STERRETT,C.R.   | 9107170290*         | 50-390 E            | SURMEIER,J.J.  | 9107110190          | WASTE MGT           | TAYLOR,J.T.    | 9107080254          | 70-1113             |
| STERRETT,C.R.   | 9107170292*         | 50-390 E            | SURMEIER,J.J.  | 9107230178          | 40-8907             | TAYLOR,J.T.    | 9107080276          | 70-1113             |
| STETKA,T.F.     | 9107240153*         | 50-498 Q            | SURMEIER,J.J.  | 9107250073          | WASTE MGT           | TAYLOR,J.T.    | 9107230044          | 70-3070             |
| STETZ,J.P.      | 9107180293          | 50-213 R            | SURMEIER,J.J.  | 9107290102          | 40-8989             | TAYLOR,J.T.    | 9107240005          | 70-3070             |
| STETZ,J.P.      | 9107190168          | 50-213 S            | SWETLAND,P.    | 9107020072          | I&E                 | TAYLOR,R.      | 9107180016          | PR                  |
| STEWART,C.      | 9107050003          | PR                  | SWIFT,J.J.     | 9107020028*         | 70-398              | TAYLOR,R.      | 9107180016          | PR                  |
| STEWART,C.      | 9107050003          | PR                  | SYLVIA,B.R.    | 9107020315          | 50-410 P            | TAYLOR,S.M.    | 9107250146          | CONTRACT            |
| STEWART,W.L.    | 9107050117          | 50-338 P            | SYLVIA,B.R.    | 9107220034          | 50-220 Q            | TEMPLET,P.H.   | 9107180115*         | 50-400 Q            |
| STEWART,W.L.    | 9107050210          | 50-338 K            | SYLVIA,B.R.    | 9107310099          | 50-410 V            | TENTOU,V.S.    | 9107150080          | 70-3070             |
| STEWART,W.L.    | 9107080063          | 50-280 P            | SZYMANSKI,T.L. | 9107020327*         | 50-166 V            | TENTOU,V.S.    | 9107050004          | PR                  |
| STEWART,W.L.    | 9107100232          | 50-280 Y            | SZYMANSKI,T.L. | 9107180068*         | 50-297 V            | TENTOU,V.S.    | 9107050004          | PR                  |
| STEWART,W.L.    | 9107110191          | 50-338 V            | TABOR,C.D.     | 9107220011          | 70-3070             | TERRY,C.D.     | 9107080101          | 50-410 P            |
| STEWART,W.L.    | 9107120009          | 50-280 F            | TAILLEART,D.R. | 9107230259*         | 50-443 F            | TERRY,C.D.     | 9107100246          | 50-410 P            |
| STEWART,W.L.    | 9107120110          | 50-280 K            | TAMP,P.S.      | 9107020418          | 50-390 A            | TERRY,C.D.     | 9107100255          | 50-220 P            |
| STEWART,W.L.    | 9107160232          | 50-280 P            | TAMP,P.S.      | 9107020457          | 50-390 A            | TERRY,C.D.     | 9107300205          | 50-410 P            |
| STEWART,W.L.    | 9107180007          | 50-280 J            | TAMP,P.S.      | 9107030351          | 50-390 A            | TESTA,E.D.     | 9107110055*         | 50-424 Q            |
| STEWART,W.L.    | 9107180053          | 50-338 Q            | TAMP,P.S.      | 9107050268          | 50-390 A            | THADANI,M.     | 9107190172          | 50-438 A            |
| STEWART,W.L.    | 9107180313          | 50-280 R            | TAMP,P.S.      | 9107170246          | 50-390 A            | THADANI,M.     | 9107220061          | 50-438 A            |
| STEWART,W.L.    | 9107180317          | 50-338 R            | TAMP,P.S.      | 9107170308          | 50-390 A            | THADANI,M.C.   | 9107250065          | 50-438 A            |
| STEWART,W.L.    | 9107180128          | 50-280 Q            | TAMP,P.S.      | 9107170310          | 50-390 A            | THATCHER,G.    | 9107110309          | 50-445 R            |
| STEWART,W.L.    | 9107190180          | 50-280 P            | TAMP,P.S.      | 9107180069          | 50-390 A            | THAYER,J.K.    | 9107020062          | 50-29 Q             |
| STEWART,W.L.    | 9107220042          | 50-280 Q            | TAMP,P.S.      | 9107190091          | 50-390 A            | THAYER,J.K.    | 9107030001          | 50-29 Q             |
| STEWART,W.L.    | 9107220092          | 50-281 Q            | TAMP,P.S.      | 9107250032          | 50-390 A            | THAYER,J.K.    | 9107050213          | 50-29 K             |

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| TIPPS, S.B.      | 9107030199       | 50-366 S         | URBAN, J.F.      | 9107260172       | 50-346 M         | WALLACE, E.G.  | 9107180213       | 50-390 S         |
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| TIPPS, S.B.      | 9107110154       | 50-366 S         | UTTAL, S.L.      | 9107260123       | 40-8027          | WALLACE, E.G.  | 9107180232       | 50-296 P         |
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| TOMPKINS, B.A.   | 9107050091       | 50-250 G         | VARGA, S.A.      | 9107300305*      | 50-333 P         | WALLACE, J.E.  | 9107020148       | 50-296 S         |
| TOMPKINS, B.A.   | 9107240027       | 50-250 G         | VAUGHN, G.E.     | 9107020055       | 50-324 P         | WALLIN, G.A.   | 9107150355       | 50-271 R         |
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|                    | 9107110215       | 50-237           | Q |   | 9107310110       | 50-374 S         |
|                    | 9107110215       | 50-237           | Q |   | 9107310250       | 50-374 S         |
|                    | 9107110215       | 50-237           | Q |   | 9107310251       | 50-237 P         |
|                    | 9107110216*      | 50-237           | Q |   | 9107310251       | 50-237 P         |
|                    | 9107110245       | 50-454           | T |   | 9107310251       | 50-237 P         |
|                    | 9107110245       | 50-454           | T |   | 9107310251       | 50-237 P         |
|                    | 9107110310       | 50-454           | T |   | 9107310254*      | 50-237 P         |
|                    | 9107110310       | 50-454           | T |   | 9107310254*      | 50-237 P         |
|                    | 9107110313       | 50-454           | T |   | 9107310254*      | 50-237 P         |
|                    | 9107110313       | 50-454           | T |   | 9107310254*      | 50-237 P         |
|                    | 9107120025       | 50-10            | T |   | 9107310382       | 50-254 F         |
|                    | 9107120064       | 50-304           | S | Computer Resource Management, Inc.        | 9107180089*      | CONTRACT         |
|                    | 9107120071       | 50-237           | S | Conam Inspection                          | 9107120108*      | 50-400 Q         |
|                    | 9107120141       | 50-10            | T | Connecticut Yankee Atomic Power Co.       | 9107030277       | 50-213 F         |
|                    | 9107120154       | 50-10            | T |   | 9107050140       | 50-213 Q         |
|                    | 9107120161       | 50-10            | T |   | 9107050140       | 50-213 Q         |
|                    | 9107120161       | 50-10            | T |   | 9107050201       | 50-213 P         |
|                    | 9107120161       | 50-10            | T |   | 9107050203*      | 50-213 P         |
|                    | 9107120165       | 50-10            | T |   | 9107050205*      | 50-213 P         |
|                    | 9107120165       | 50-10            | T |   | 9107050209       | 50-213 K         |
|                    | 9107120165       | 50-10            | T |   | 9107100268       | 50-213 P         |
|                    | 9107150064       | 50-456           | T |   | 9107100269*      | 50-213 P         |
|                    | 9107150064       | 50-456           | T |   | 9107110083       | 50-213 F         |
|                    | 9107150258       | 50-454           | P |   | 9107170184       | 50-213 P         |
|                    | 9107150258       | 50-454           | P |   | 9107180186       | 50-213 P         |
|                    | 9107150258       | 50-454           | P |   | 9107180293       | 50-213 R         |
|                    | 9107150388       | 50-254           | R |   | 9107190168       | 50-213 S         |
|                    | 9107150391       | 50-10            | R |   | 9107250250       | 50-213 P         |
|                    | 9107160290       | 50-304           | S |   | 9107290204       | 50-213 Q         |
|                    | 9107170113       | 50-373           | S |   | 9107290206       | 50-213 Q         |
|                    | 9107170169       | 50-454           | P |   | 9107290235       | 50-213 P         |
|                    | 9107170189       | 50-454           | P | Consolidated Edison Co. of New York, Inc. | 9107030221       | 50-247 F         |
|                    | 9107170227       | 50-373           | R |   | 9107150141       | 50-247 V         |
|                    | 9107180082       | 50-295           | P |   | 9107180280       | 50-247 S         |
|                    | 9107180082       | 50-295           | P |   | 9107180287       | 50-247 P         |
|                    | 9107180101       | 50-295           | Q |   | 9107230254       | 50-247 R         |
|                    | 9107180101       | 50-295           | Q |   | 9107240194       | 50-247 F         |
|                    | 9107180216       | 50-10            | F |   | 9107290191       | 50-247 S         |
|                    | 9107180229       | 50-454           | Q |   | 9107310216       | 50-247 P         |
|                    | 9107180245       | 50-254           | F |   | 9107310355       | 50-247 P         |
|                    | 9107180309       | 50-454           | R | Consumers Power Co.                       | 9107010031       | 50-255 F         |
|                    | 9107190069       | 50-295           | P |   | 9107010035       | 50-255 F         |
|                    | 9107190069       | 50-295           | P |   | 9107010038       | 50-255 F         |
|                    | 9107190075*      | 50-295           | P |   | 9107010054       | 50-255 F         |
|                    | 9107190075*      | 50-295           | P |   | 9107010080       | 50-255 F         |
|                    | 9107190085*      | 50-295           | P |   | 9107010085       | 50-255 F         |
|                    | 9107190207       | 50-295           | S |   | 9107010088       | 50-255 F         |
|                    | 9107190213       | 50-373           | Q |   | 9107010081       | 50-255 F         |
|                    | 9107190213       | 50-373           | Q |   | 9107020009       | 50-255 P         |
|                    | 9107220102       | 50-456           | P |   | 9107020010*      | 50-255 P         |
|                    | 9107220229       | 50-454           | F |   | 9107020012*      | 50-255 P         |
|                    | 9107220229       | 50-454           | F |   | 9107030018       | 50-155 S         |
|                    | 9107220240       | 50-295           | R |   | 9107030284       | 50-255 S         |
|                    | 9107230061       | 50-237           | P |   | 9107030299*      | 50-255 S         |
|                    | 9107230061       | 50-237           | P |   | 9107030353       | 50-261 Q         |
|                    | 9107230061       | 50-237           | P |   | 9107050134       | 50-155 F         |
|                    | 9107230080       | 50-254           | P |   | 9107100201       | 50-155 R         |
|                    | 9107230080       | 50-254           | P |   | 9107100264       | 50-255 R         |
|                    | 9107230150       | 50-374           | S |   | 9107100279       | 50-255 P         |
|                    | 9107230233       | 50-454           | F |   | 9107100310       | 50-255 F         |
|                    | 9107230237       | 50-456           | F |   | 9107100318       | 50-155 F         |
|                    | 9107230270       | 50-373           | F |   | 9107120037       | 50-255 F         |
|                    | 9107230299       | 50-237           | P |   | 9107120186       | 50-255 P         |
|                    | 9107230299       | 50-237           | P |   | 9107120201*      | 50-255 P         |
|                    | 9107230300*      | 50-237           | P |   | 9107120204*      | 50-255 P         |
|                    | 9107230307       | 50-254           | S |   | 9107120205*      | 50-255 P         |
|                    | 9107230318       | 50-254           | S |   | 9107120261       | 50-255 P         |
|                    | 9107230358       | 50-456           | Q |   | 9107180339       | 50-255 Q         |
|                    | 9107230397       | 50-374           | S |   | 9107170254       | 50-155 Q         |
|                    | 9107240088       | 50-237           | P |   | 9107180219       | 50-255 F         |
|                    | 9107240088       | 50-237           | P |   | 9107180221       | 50-255 F         |
|                    | 9107240103       | 50-373           | F |   | 9107180233       | 50-255 F         |
|                    | 9107240103       | 50-373           | F |   | 9107180234       | 50-255 F         |
|                    | 9107280090       | 50-249           | S |   | 9107180235       | 50-255 F         |
|                    | 9107280111       | 50-237           | S |   | 9107180238       | 50-255 F         |
|                    | 9107280179       | 50-237           | Q |   | 9107180240       | 50-255 F         |
|                    | 9107280232       | 50-295           | S |   | 9107220037       | 50-255 P         |
|                    | 9107280264       | 50-254           | P |   | 9107220294       | 50-155 Q         |
|                    | 9107300161       | 50-456           | S |   | 9107230388       | 50-255 P         |
|                    | 9107300168       | 50-456           | S |   | 9107240012       | 50-155 S         |

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|   | 9107240015*      | 50-155           |                    | 9107030127       | PR               |
|   | 9107240116       | 50-155           |                    | 9107030128       | PR               |
|   | 9107240117       | 50-255           |                    | 9107030132       | PR               |
|   | 9107240354*      | 50-255           |                    | 9107030134       | PR               |
|   | 9107290177       | 50-255           |                    | 9107030143       | PR               |
|   | 9107290272       | 50-261           |                    | 9107030144       | PR               |
|   | 9107300044       | 50-255           |                    | 9107030146       | PR               |
|   | 9107300049       | 50-255           |                    | 9107030151       | PR               |
|   | 9107300056       | 50-255           |                    | 9107030158       | PR               |
|   | 9107300118       | 50-400           |                    | 9107030168       | PR               |
|   | 9107300171       | 50-155           |                    | 9107030172       | PR               |
|   | 9107300279       | 50-255           |                    | 9107030173       | PR               |
|   | 9107310008       | 50-155           |                    | 9107030175       | PR               |
|   | 9107310076       | 50-255           |                    | 9107030186       | PR               |
|   | 9107310136       | 50-155           |                    | 9107030188       | PR               |
|   | 9107310139       | 50-255           |                    | 9107030189       | PR               |
| Coopers & Lybrand                               | 9107250168*      | 40-8084          |                    | 9107030193       | PR               |
|   | 9107260047*      | 40-8905          |                    | 9107030196       | PR               |
| Coordination Council for North American Affairs | 9107240045       | XPORTLIC         |                    | 9107030205       | PR               |
|   |                  |                  |                    | 9107030216       | PR               |
| Covington & Burling                             | 9107020143       | 40-8989          |                    | 9107030219       | PR               |
|   | 9107260018       | 40-8989          |                    | 9107030220       | PR               |
|   | 9107020210       | 40-8907          |                    | 9107030223       | PR               |
| Crowell & Moring                                | 9107080320       | 50-409           |                    | 9107030227       | PR               |
| Dairyland Power Cooperative                     | 9107150394       | 50-409           |                    | 9107030228       | PR               |
|   |                  |                  |                    |                  |                  |
|   | 9107220075       | 50-409           |                    | 9107030229       | PR               |
|   | 9107310263       | 50-409           |                    | 9107030231       | PR               |
| Dames & Moore                                   | 9107020086       | 40-8724          |                    | 9107030233       | PR               |
|   | 9107020095*      | 40-8724          |                    | 9107030240       | PR               |
|   | 9107150249*      | 40-7604          |                    | 9107030241       | PR               |
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|   | 9107150251*      | 40-7604          |                    | 9107030242       | PR               |
|   | 9107150254*      | 40-7604          |                    | 9107030243       | PR               |
| Dames & Moore International                     | 9107240095       | 40-8724          |                    | 9107030246       | PR               |
| Data Computer Corp. of America                  | 9107240296*      | CONTRACT         |                    | 9107030249       | PR               |
| Data General Corp.                              | 9107290003*      | CONTRACT         |                    | 9107030252       | PR               |
|   |                  |                  |                    |                  |                  |
| Davis Memorial Goodwill Industries              | 9107260137*      | CONTRACT         |                    | 9107030257       | PR               |
| Detroit Edison Co.                              | 9107080084       | 50-341           |                    | 9107030267       | PR               |
|   | 9107080110       | 50-341           |                    | 9107050003       | PR               |
|   | 9107080118       | 50-341           |                    | 9107050004       | PR               |
|   | 9107100103       | 50-341           |                    | 9107050005       | PR               |
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|   | 9107160286       | 50-341           |                    | 9107050006       | PR               |
|   | 9107160363       | 50-341           |                    | 9107050008       | PR               |
|   | 9107170057       | 50-341           |                    | 9107050011       | PR               |
|   | 9107180320       | 50-341           |                    | 9107050015       | PR               |
|   | 9107230121       | 50-341           |                    | 9107050018       | PR               |
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|   | 9107310265       | 50-341           |                    | 9107050019       | PR               |
| Dow Chemical Co.                                | 9107100106       | 50-264           |                    | 9107050021       | PR               |
| Dow, Lohnes & Albertson                         | 9107050113       | 50-322           |                    | 9107050028       | PR               |
|   | 9107050135       | 50-322           |                    | 9107050029       | PR               |
|   | 9107150057       | 50-322           |                    | 9107050030       | PR               |
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|   | 9107150066*      | 50-322           | Dual-Lite, Inc.    | 9107100042*      | FOIA             |
|   | 9107150072       | 50-322           | Duke Power Co.     | 9107020313       | 50-369           |
|   | 9107150177       | 50-322           |                    | 9107020313       | 50-369           |
|   | 9107240033       | 50-322           |                    | 9107020316*      | 50-369           |
|   | 9107260043       | 50-322           |                    | 9107020316*      | 50-369           |
|   |                  |                  |                    |                  |                  |
|   | 9107260046       | 50-322           |                    | 9107030217       | 50-369           |
|   | 9107260052       | 50-312           |                    | 9107030217       | 50-369           |
|   | 9107260077*      | 50-312           |                    | 9107030224       | 50-269           |
|   | 9107030008       | PR               |                    | 9107030224       | 50-269           |
| Drilling Measurements, Inc.                     | 9107030019       | PR               |                    | 9107030224       | 50-269           |
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|   | 9107030024       | PR               |                    | 9107030224       | 50-269           |
|   | 9107030035       | PR               |                    | 9107030224       | 50-269           |
|   | 9107030037       | PR               |                    | 9107030232*      | 50-269           |
|   | 9107030043       | PR               |                    | 9107030292       | 50-369           |
|   | 9107030055       | PR               |                    | 9107030304       | 50-414           |
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|   | 9107030058       | PR               |                    |                  |                  |
|   | 9107030069       | PR               |                    |                  |                  |
|   | 9107030072       | PR               |                    |                  |                  |
|   | 9107030074       | PR               |                    |                  |                  |
|   | 9107030075       | PR               |                    |                  |                  |
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|   | 9107030079       | PR               |                    |                  |                  |
|   | 9107030080       | PR               |                    |                  |                  |
|   | 9107030082       | PR               |                    |                  |                  |
|   | 9107030083       | PR               |                    |                  |                  |
|   | 9107030086       | PR               |                    |                  |                  |
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|   | 9107030087       | PR               |                    | 9107050230       | 50-413           |
|   | 9107030091       | PR               |                    | 9107050252       | 50-413           |
|   | 9107030092       | PR               |                    | 9107080056       | 50-269           |
|   | 9107030094       | PR               |                    | 9107080249       | 50-269           |
|   | 9107030095       | PR               |                    | 9107080249       | 50-269           |
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|   | 9107030098       | PR               |                    | 9107080249       | 50-269           |
|   | 9107030100       | PR               |                    | 9107080251*      | 50-269           |
|   | 9107030103       | PR               |                    | 9107100089       | 50-269           |
|   | 9107030110       | PR               |                    | 9107100098       | 50-269           |
|   | 9107030115       | PR               |                    | 9107110090       | 50-269           |
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|   | 9107030116       | PR               |                    | 9107110090       | 50-269           |
|   | 9107030117       | PR               |                    | 9107110090       | 50-269           |
|   | 9107030118       | PR               |                    | 9107110097       | 50-269           |
|   | 9107030120       | PR               |                    |                  |                  |

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|                    | 9107110097       | 50-269           | F |   | 9107100302       | 50-334           | P |
|                    | 9107110183       | 50-369           | R |   | 9107110041       | 50-412           | S |
|                    | 9107110188*      | 50-369           | R |   | 9107110140       | 50-412           | R |
|                    | 9107110188*      | 50-369           | R |   | 9107110142*      | 50-412           | R |
|                    | 9107150055       | 50-369           | P |   | 9107110143*      | 50-412           | R |
|                    | 9107150124       | 50-413           | S |   | 9107120147       | 50-334           | S |
|                    | 9107150130       | 50-369           | P |   | 9107150166       | 50-334           | K |
|                    | 9107150130       | 50-369           | P |   | 9107170133       | 50-334           | F |
|                    | 9107150174       | 50-370           | S |   | 9107170248       | 50-334           | R |
|                    | 9107150206*      | 50-369           | P |   | 9107170248       | 50-334           | R |
|                    | 9107150206*      | 50-369           | P |   | 9107180035       | 50-334           | R |
|                    | 9107150332       | 50-269           | Q |   | 9107240028       | 50-334           | S |
|                    | 9107160166       | 50-269           | Q |   | 9107250262       | 50-334           | S |
|                    | 9107160270       | 50-287           | S |   | 9107290082       | 50-334           | P |
|                    | 9107160272       | 50-287           | S |   | 9107290138       | 50-334           | P |
|                    | 9107170300       | 50-269           | F |   | 9107300092       | 50-334           | P |
|                    | 9107170300       | 50-269           | F |   | 9107300095*      | 50-334           | P |
|                    | 9107170300       | 50-269           | F |   | 9107300104*      | 50-334           | P |
|                    | 9107180151       | 50-269           | F |   | 9107300115       | 50-412           | P |
|                    | 9107180151       | 50-269           | F |   | 9107300181       | 50-334           | P |
|                    | 9107180151       | 50-269           | F |   | 9107300181       | 50-334           | P |
|                    | 9107180158*      | 50-269           | F |   | 9107310001       | 50-334           | P |
|                    | 9107180158*      | 50-269           | F |   | 9107310002*      | 50-334           | P |
|                    | 9107180158*      | 50-269           | F |   | 9107310119       | 50-334           | P |
|                    | 9107180173       | 50-413           | F |   | 9107310119       | 50-334           | P |
|                    | 9107180173       | 50-413           | F | EG&G Idaho, Inc. (subs. of EG&G, Inc.)          | 9107010119       | NUREG            |   |
|                    | 9107180177*      | 50-413           | F |   | 9107080245       | NUREG            |   |
|                    | 9107180177*      | 50-413           | F |   | 9107220292       | NUREG            |   |
|                    | 9107180328*      | 50-269           | F | EURATOM Supply Agency                           | 9107250202       | XPORTLIC         |   |
|                    | 9107180328*      | 50-269           | F | Eagle Intermountain Testing Corp.               | 9107050058       | PR               |   |
|                    | 9107180328*      | 50-269           | F |   | 9107260135*      | 50-250           | P |
|                    | 9107190042       | 50-269           | F | Ebasco Services, Inc. (subs. of Enersrch Corp.) | 9107150180       | 40-8027          |   |
|                    | 9107190042       | 50-269           | F | EcoLaw Institute, Inc.                          | 9107310126       | PR               |   |
|                    | 9107190042       | 50-269           | F | Edison Electric Institute                       | 9107230267       | XPORTLIC         |   |
|                    | 9107190072       | 50-269           | S | Edlow International Co.                         |                  |                  |   |
|                    | 9107190105       | 50-413           | S |   | 9107230298*      | XPORTLIC         |   |
|                    | 9107220247       | 50-413           | R |   | 9107290104       | XPORTLIC         |   |
|                    | 9107220247       | 50-413           | R | Empire Steel Castings, Inc.                     | 9107300025       | PR               |   |
|                    | 9107220248*      | 50-413           | R | Energy, Dept. of                                | 9107020070       | WASTE MGT        |   |
|                    | 9107220248*      | 50-413           | R |   | 9107020076       | WASTE MGT        |   |
|                    | 9107220250*      | 50-413           | R |   | 9107020103       | WASTE MGT        |   |
|                    | 9107220250*      | 50-413           | R |   | 9107020108       | WASTE MGT        |   |
|                    | 9107220260       | 50-369           | R |   | 9107020119       | WASTE MGT        |   |
|                    | 9107220260       | 50-369           | R |   | 9107020147       | WASTE MGT        |   |
|                    | 9107220262*      | 50-369           | R |   | 9107020155       | WASTE MGT        |   |
|                    | 9107220262*      | 50-369           | R |   | 9107020170       | WASTE MGT        |   |
|                    | 9107220266*      | 50-369           | R |   | 9107020282       | WASTE MGT        |   |
|                    | 9107220266*      | 50-369           | R |   | 9107020287*      | WASTE MGT        |   |
|                    | 9107220266*      | 50-369           | R |   | 9107020291*      | WASTE MGT        |   |
|                    | 9107220267       | 50-269           | R |   | 9107020294*      | WASTE MGT        |   |
|                    | 9107220269*      | 50-269           | R |   |                  |                  |   |
|                    | 9107220270*      | 50-269           | R |   | 9107020297*      | WASTE MGT        |   |
|                    | 9107220297       | 50-369           | P |   | 9107020300*      | WASTE MGT        |   |
|                    | 9107220297       | 50-369           | P |   | 9107020302*      | WASTE MGT        |   |
|                    | 9107220297       | 50-369           | P |   | 9107020369       | ORG              |   |
|                    | 9107220297       | 50-369           | P |   | 9107020397       | WASTE MGT        |   |
|                    | 9107220309       | 50-369           | S |   | 9107020431       | WASTE MGT        |   |
|                    | 9107220314       | 50-369           | S |   | 9107030373       | WASTE MGT        |   |
|                    | 9107220316*      | 50-269           | F |   | 9107050081       | PR               |   |
|                    | 9107230209       | 50-413           | S |   | 9107050211       | WASTE MGT        |   |
|                    | 9107230377       | 50-369           | P |   | 9107050212       | WASTE MGT        |   |
|                    | 9107230379       | 50-413           | S |   | 9107110047       | WASTE MGT        |   |
|                    | 9107240074       | 50-413           | S |   | 9107110053       | WASTE MGT        |   |
|                    | 9107250076*      | 50-287           | P |   | 9107110087*      | WASTE MGT        |   |
|                    | 9107250080*      | 50-287           | P |   | 9107110146       | WASTE MGT        |   |
|                    | 9107250083*      | 50-287           | P |   | 9107110230       | WASTE MGT        |   |
|                    | 9107250086*      | 50-287           | P |   | 9107110249       | PROJ             |   |
|                    | 9107250088*      | 50-287           | P |   | 9107110251       | WASTE MGT        |   |
|                    | 9107250254       | 50-413           | S |   | 9107110262       | WASTE MGT        |   |
|                    | 9107260200       | 50-269           | F |   | 9107120216       | WASTE MGT        |   |
|                    | 9107290148       | 50-413           | Q |   | 9107120218*      | WASTE MGT        |   |
|                    | 9107290193       | TOPREP           |   |   | 9107150041       | WASTE MGT        |   |
|                    | 9107290195*      | TOPREP           |   |   | 9107150043*      | WASTE MGT        |   |
|                    | 9107290207       | 50-413           | Q |   | 9107170187       | WASTE MGT        |   |
|                    | 9107300182       | 50-413           | R |   | 9107170299       | WASTE MGT        |   |
|                    | 9107300182       | 50-413           | R |   | 9107180200       | WASTE MGT        |   |
|                    | 9107300295       | 50-269           | V |   | 9107190184       | WASTE MGT        |   |
|                    | 9107310061       | 50-369           | P |   | 9107190188*      | WASTE MGT        |   |
|                    | 9107310061       | 50-369           | P |   | 9107220025       | WASTE MGT        |   |
|                    | 9107310070*      | 50-369           | P |   | 9107220200       | WASTE MGT        |   |
|                    | 9107310070*      | 50-369           | P |   | 9107220202*      | WASTE MGT        |   |
|                    | 9107310165       | 50-370           | S |   | 9107230141       | WASTE MGT        |   |
|                    | 9107310256       | 50-370           | S |   | 9107230159       | 71-9150          |   |
|                    | 9107050012       | 50-334           | R |   | 9107230177       | WASTE MGT        |   |
|                    | 9107050014*      | 50-334           | R |   | 9107230196       | WASTE MGT        |   |
|                    | 9107050014*      | 50-334           | R |   | 9107230198*      | WASTE MGT        |   |
|                    | 9107050017*      | 50-334           | R |   | 9107230231       | WASTE MGT        |   |
|                    | 9107100118       | 50-412           | P |   | 9107230242*      | WASTE MGT        |   |
|                    | 9107100121       | 50-334           | P |   | 9107230407       | WASTE MGT        |   |
|                    | 9107100121       | 50-334           | P |   | 9107240002       | WASTE MGT        |   |

Duquesne Light Co.

| AUTHOR AFFILIATION                        | ACCESSION NUMBER | SUBJECT CATEGORY |   | AUTHOR AFFILIATION                       | ACCESSION NUMBER | SUBJECT CATEGORY |   |
|---|------------------|------------------|---|--|------------------|------------------|---|
| Energy, Dept. of, Idaho Operations Office | 9107240226       | WASTE MGT        |   |  | 9107240144       | 50-382           | S |
|   | 9107240231*      | WASTE MGT        |   |  | 9107240232       | 50-382           | P |
|   | 9107240259*      | WASTE MGT        |   |  | 9107240237*      | 50-382           | P |
|   | 9107250027       | WASTE MGT        |   |  | 9107240313       | 50-313           | P |
|   | 9107290100       | WASTE MGT        |   |  | 9107240313       | 50-313           | P |
|   | 9107290135       | PROJ             |   |  | 9107240315*      | 50-313           | P |
|   | 9107290136*      | PROJ             |   |  | 9107240315*      | 50-313           | P |
|   | 9107300121       | WASTE MGT        |   |  | 9107240344       | 50-313           | K |
|   | 9107300197       | WASTE MGT        |   |  | 9107240345       | 50-368           | K |
|   | 9107300201       | WASTE MGT        |   |  | 9107260029       | 50-382           | F |
|   | 9107300211       | WASTE MGT        |   |  | 9107260121       | 50-368           | V |
|   | 9107300269       | WASTE MGT        |   |  | 9107260207       | 50-382           | S |
|   | 9107310124       | WASTE MGT        |   |  | 9107290108       | 50-368           | P |
|   | 9107310182       | 71-6642          |   |  | 9107290167       | 50-382           | F |
|   | 9107310259       | ORG              |   |  | 9107290183       | 50-313           | K |
|   | 9107310260       | ORG              |   |  | 9107290183       | 50-313           | K |
|   | 9107050074       | PROJ             |   |  | 9107290184       | 50-313           | P |
|   | 9107050078       | PROJ             |   |  | 9107290184       | 50-313           | P |
|   | 9107190089       | PROJ             |   |  | 9107290197       | 50-417           | R |
|   | 9107230245       | PROJ             |   |  | 9107290262       | 50-416           | F |
| Entergy Operations, Inc.                  | 9107020003       | 50-416           | P |  | 9107300029       | 50-313           | F |
|   | 9107020016       | 50-416           | P |  | 9107300029       | 50-313           | F |
|   | 9107020017*      | 50-416           | P |  | 9107300030       | 50-313           | F |
|   | 9107020167       | 50-368           | P |  | 9107300235       | 50-313           | H |
|   | 9107020171*      | 50-368           | P |  | 9107300243       | 50-313           | F |
|   | 9107020181       | 50-313           | P |  | 9107300243       | 50-313           | F |
|   | 9107020183*      | 50-313           | P |  | 9107310024       | 50-313           | P |
|   | 9107020184       | 50-368           | P |  | 9107310025*      | 50-313           | P |
|   | 9107020187*      | 50-368           | P |  | 9107310313       | 50-313           | S |
|   | 9107020195       | 50-313           | P |  | 9107310344       | 50-382           | S |
|   | 9107020195       | 50-313           | P | Envirocare of Utah, Inc.                 | 9107050222       | 40-8989          |   |
|   | 9107020200*      | 50-313           | P | Environmental & Resources Conservation   | 9107260077*      | 50-312           | G |
|   | 9107020200*      | 50-313           | P | Organization (formerly Environmental Co  |                  |                  |   |
|   | 9107020202       | 50-382           | F | Environmental Coalition on Nuclear Power | 9107190176*      | FOIA             |   |
|   | 9107020250       | 50-368           | P | Environmental Protection Agency          | 9107020194       | 40-8905          |   |
|   | 9107020256*      | 50-368           | P |  | 9107020346       | 40-8905          |   |
|   | 9107020373       | 50-382           | S |  | 9107150339       | 50-29            | H |
|   | 9107020398       | 50-382           | Q |  | 9107230166       | WASTE MGT        |   |
|   | 9107030007       | 50-313           | P | Environmental Whistleblower Clinic       | 9107250237       | 40-8989          |   |
|   | 9107030066       | 50-368           | P |  | 9107080231       | 50-528           | P |
|   | 9107030073*      | 50-368           | P | Erlanger Tubular Corp.                   | 9107050050       | PR               |   |
|   | 9107030081       | 50-368           | P | Essex Corp.                              | 9107020355*      | PROJ             |   |
|   | 9107030085*      | 50-368           | P | Exide Corp.                              | 9107090323*      | FOIA             |   |
|   | 9107030155       | 50-313           | P |  | 9107100049*      | FOIA             |   |
|   | 9107030162*      | 50-313           | P | Facilities Management Co., Inc., Lanham, | 9107310247*      | CONTRACT         |   |
|   | 9107030185       | 50-368           | P | MD                                       |                  |                  |   |
|   | 9107030210       | 50-313           | P | Fansteel Metals (subs. of Fansteel, Inc. | 9107290236       | 40-7580          |   |
|   | 9107030295       | 50-368           | P | Federal Emergency Management Agency      | 9105080284*      | 50-261           | F |
|   | 9107050115       | 50-313           | P |  | 9106100036*      | 50-280           | F |
|   | 9107050119*      | 50-313           | P |  | 9106100041*      | 50-280           | F |
|   | 9107050139       | 50-416           | P |  | 9106140095*      | 50-348           | F |
|   | 9107050141*      | 50-416           | P |  | 9106140098*      | 50-348           | F |
|   | 9107050197       | 50-416           | P |  | 9106180453*      | 50-440           | F |
|   | 9107100069       | 50-313           | P |  | 9106180455*      | 50-440           | F |
|   | 9107100071*      | 50-313           | P |  | 9107010064*      | 50-344           | F |
|   | 9107100226       | 50-313           | R |  | 9107020248*      | 50-334           | F |
|   | 9107100227*      | 50-313           | R |  | 9107020254*      | 50-334           | F |
|   | 9107100227*      | 50-313           | R |  | 9107050195*      | 50-271           | F |
|   | 9107100292       | 50-382           | Q |  | 9107180073       | 50-315           | F |
|   | 9107100299       | 50-382           | P |  | 9107180070*      | 50-443           | F |
|   | 9107100332       | 50-416           | P | Ferret Exploration Co. of Nebraska, Inc. | 9107240282*      | 50-331           | F |
|   | 9107100337       | 50-382           | Q |  | 9107020215       | 40-8943          |   |
|   | 9107100338       | 50-382           | Q |  | 9107250216       | 40-8943          |   |
|   | 9107110170       | 50-313           | P |  | 9107250224       | 40-8943          |   |
|   | 9107110172*      | 50-313           | P | Finney, D.P., Jr.                        | 9107120277       | FOIA             |   |
|   | 9107110175*      | 50-313           | P | Florida Power & Light Co.                | 9107020175       | 50-250           | F |
|   | 9107110252       | 50-416           | P |  | 9107020175       | 50-250           | F |
|   | 9107110260       | 50-416           | P |  | 9107020385       | 50-250           | P |
|   | 9107110264       | 50-416           | P |  | 9107020385       | 50-250           | P |
|   | 9107150348       | 50-416           | R |  | 9107020437       | 50-250           | Q |
|   | 9107160256       | 50-416           | S |  | 9107020437       | 50-250           | Q |
|   | 9107160267       | 50-416           | S |  | 9107030301       | 50-250           | P |
|   | 9107170063       | 50-368           | S |  | 9107030301       | 50-250           | P |
|   | 9107170187       | 50-416           | I |  | 9107030302*      | 50-250           | P |
|   | 9107170273       | 50-382           | R |  | 9107030302*      | 50-250           | P |
|   | 9107180047       | 50-416           | P |  | 9107080092       | 50-251           | S |
|   | 9107190018       | 50-313           | P |  | 9107080098       | 50-251           | S |
|   | 9107190033       | 50-416           | P |  | 9107100010       | 50-250           | P |
|   | 9107190063       | 50-416           | H |  | 9107100010       | 50-250           | P |
|   | 9107190081       | 50-382           | S |  | 9107100218       | 50-250           | P |
|   | 9107190113       | 50-368           | Q |  | 9107100218       | 50-250           | P |
|   | 9107190115*      | 50-368           | Q |  | 9107100222*      | 50-250           | P |
|   | 9107190143       | 50-313           | R |  | 9107100222*      | 50-250           | P |
|   | 9107190146       | 50-368           | R |  | 9107110178       | 50-335           | R |
|   | 9107190181       | 50-313           | S |  | 9107120105       | 50-250           | P |
|   | 9107220217       | 50-416           | S |  | 9107120105       | 50-250           | P |
|   | 9107220220       | 50-382           | Q |  | 9107120109*      | 50-250           | P |
|   | 9107230185       | 50-313           | P |  | 9107120109*      | 50-250           | P |
|   | 9107240076       | 50-382           | H |  | 9107150385       | 50-250           | R |



| AUTHOR AFFILIATION  | ACCESSION NUMBER | SUBJECT CATEGORY | AUTHOR AFFILIATION                                 | ACCESSION NUMBER | SUBJECT CATEGORY |
|---|------------------|------------------|--|------------------|------------------|
|   | 9107160327       | 50-335           |  | 9107250120*      | FOIA             |
|   | 9107190029       | 50-389           |  | 9107250200*      | XPORTLIC         |
|   | 9107190154       | 50-335           |  | 9107290200       | XPORTLIC         |
|   | 9107230277       | 50-335           |  | 9107300057*      | FOIA             |
|   | 9107230344       | 50-335           |  | 9107300064*      | FOIA             |
|   | 9107230344       | 50-335           |  | 9107300069*      | FOIA             |
|   | 9107230350*      | 50-335           |  | 9107300074*      | FOIA             |
|   | 9107230353       | 50-335           |  | 9107300078*      | FOIA             |
|   | 9107240335       | 50-250           |  | 9107300083*      | FOIA             |
|   | 9107260132       | 50-250           |  | 9107300084*      | FOIA             |
|   | 9107290073       | 50-251           |  | 9107310180       | 50-605           |
|   | 9107300278       | 50-389           |  | 9107310289*      | 70-1113          |
|   | 9107310096       | 50-250           | General Microfilm                                  | 9107190058*      | CONTRACT         |
|   | 9107310209       | 50-335           | General Motors Corp.                               | 9107170309       | 71-445           |
|   | 9107310384       | 50-389           | General Nuclear Systems, Inc.                      | 9107290174       | 72-1000          |
| Florida Power Corp. (subs. of Florida Progress Corp.)               | 9107020037       | 50-302           | General Public Utilities Corp. - GPU Service Corp. | 9107020097       | 50-219           |
|   | 9107020038*      | 50-302           |  | 9107020258       | 50-320           |
|   | 9107050218       | 50-302           |  | 9107020264*      | 50-320           |
|   | 9107100016       | 50-302           |  | 9107020309       | 50-219           |
|   | 9107100054       | 50-302           |  | 9107020336       | 50-219           |
|   | 9107110122       | 50-302           |  | 9107020338*      | 50-219           |
|   | 9107160364       | 50-302           |  | 9107030011       | 50-219           |
|   | 9107180187       | 50-302           |  | 9107030012*      | 50-219           |
|   | 9107220199       | 50-302           |  | 9107050013       | 50-320           |
|   | 9107230370       | 50-302           |  | 9107050016*      | 50-320           |
|   | 9107230375       | 50-302           |  | 9107050130       | 50-219           |
|   | 9107230381       | 50-302           |  | 9107050177       | 50-289           |
|   | 9107230385       | 50-302           |  | 9107080053       | 50-219           |
|   | 9107230413       | 50-302           |  | 9107080075       | 50-320           |
|   | 9107230417*      | 50-302           |  | 9107080076*      | 50-320           |
|   | 9107230421*      | 50-302           |  | 9107080106       | 50-219           |
|   | 9107240140       | 50-302           |  | 9107080158       | 50-289           |
|   | 9107290110       | 50-302           |  | 9107100243       | 50-320           |
|   | 9107290256       | 50-302           |  | 9107100248*      | 50-320           |
|   | 9107300257       | 50-302           |  | 9107120175       | 50-219           |
|   | 9107310102       | 50-302           |  | 9107160275       | 50-219           |
|   | 9107310159       | 50-302           |  | 9107170200       | 50-289           |
| Fluor Daniel, Inc.  | 9107020209*      | 70-3070          |  | 9107170203*      | 50-289           |
| GEC Alsthom Engineering Systems, Ltd.                               | 9107050070       | 50-267           |  | 9107170204*      | 50-289           |
| Galloway & Greenberg  | 9107150084       | XPORTLIC         |  | 9107170261       | 50-289           |
| Gamma-Metrics, Inc.   | 9107150176       | XPORTLIC         |  | 9107180260       | 50-289           |
|   | 9107080243       | XPORTLIC         |  | 9107180262*      | 50-289           |
|   | 9107080247*      | XPORTLIC         |  | 9107180265*      | 50-289           |
|   | 9107290091       | XPORTLIC         |  | 9107220023       | 50-289           |
|   | 9107290096*      | XPORTLIC         |  | 9107220245       | 50-219           |
|   | 9107290234       | XPORTLIC         |  | 9107230148       | 50-320           |
|   | 9107300231*      | XPORTLIC         |  | 9107230410       | 50-219           |
|   | 9107300249*      | XPORTLIC         |  | 9107230414       | 50-219           |
| Garde, B.P.   | 9107110045       | MISC             |  | 9107240071       | 50-146           |
| General Accounting Office   | 9107050069*      | COMMISSIO        | N  | 9107240130       | 50-219           |
| General Atomics (formerly GA Technologies, Inc./General Atomic Co.) | 9107160379*      | COMMISSIO        | N  | 9107240150       | 50-289           |
|   | 9107030002       | 70-734           |  | 9107250225       | 50-320           |
|   | 9107170251       | 50-166           |  | 9107260125       | 50-219           |
|   | 9107300287       | 50-89            |  | 9107260127*      | 50-219           |
|   | 7907120505*      | FOIA             |  | 9107260128*      | 50-219           |
|   | 8503180334*      | FOIA             |  | 9107260139       | 50-219           |
|   | 9107020083       | 70-1113          |  | 9107280248       | 50-320           |
|   | 9107020180       | 50-70            |  | 9107280257       | 50-219           |
|   | 9107020182*      | 70-754           |  | 9107290270       | 50-320           |
|   | 9107020240       | 70-754           |  | 9107310240       | 50-219           |
|   | 9107020246*      | 70-754           |  | 9107310318       | 50-219           |
|   | 9107020249*      | 70-754           | General Services Administration                    | 9107160387*      | CONTRACT         |
|   | 9107020320       | 71-5826          | General Technology, Inc.                           | 9107170298*      | CONTRACT         |
|   | 9107050068       | TOPREP           | Geomatrix Consultants, Inc.                        | 9107180211*      | CONTRACT         |
|   | 9107050071*      | TOPREP           | Georgia Power Co.                                  | 9107010069*      | 50-424           |
|   | 9107050133       | TOPREP           |  | 9107020146       | 50-366           |
|   | 9107080163       | XPORTLIC         |  | 9107030191       | 50-366           |
|   | 9107080173       | 70-1113          |  | 9107030199       | 50-366           |
|   | 9107080188       | 70-1113          |  | 9107030207       | 50-366           |
|   | 9107080254       | 70-1113          |  | 9107030300       | 50-321           |
|   | 9107080276       | 70-1113          |  | 9107030300       | 50-321           |
|   | 9107080285       | 70-1113          |  | 9107110154       | 50-366           |
|   | 9107090128       | 50-605           |  | 9107110214       | 50-424           |
|   | 9107110218*      | 50-237           |  | 9107120140       | 50-424           |
|   | 9107110218*      | 50-237           |  | 9107150059       | 50-424           |
|   | 9107120057       | 50-605           |  | 9107150369       | 50-321           |
|   | 9107120067*      | 50-275           |  | 9107180246       | 50-321           |
|   | 9107120264       | 71-5826          |  | 9107180281       | 50-321           |
|   | 9107150223       | QA999            |  | 9107180281       | 50-321           |
|   | 9107150260*      | 50-348           |  | 9107180283*      | 50-321           |
|   | 9107150301       | 50-605           |  | 9107180283*      | 50-321           |
|   | 9107150349*      | 50-605           |  | 9107180343       | 50-321           |
|   | 9107230296       | 71-5826          |  | 9107180393       | 50-366           |
|   | 9107250087*      | FOIA             |  | 9107170031       | 50-424           |
|   | 9107250090*      | FOIA             |  | 9107170031       | 50-424           |
|   | 9107250107*      | FOIA             |  | 9107170034       | 50-424           |
|   | 9107250112*      | FOIA             |  | 9107170212       | 50-321           |

| AUTHOR AFFILIATION   | ACCESSION NUMBER | SUBJECT CATEGORY |   | AUTHOR AFFILIATION                    | ACCESSION NUMBER | SUBJECT CATEGORY |   |
|--|------------------|------------------|---|---------------------------------------|------------------|------------------|---|
|  | 9107170212       | 50-321           | P |                                       | 9107100058*      | 50-498           | P |
|  | 9107170216*      | 50-321           | P |                                       | 9107100058*      | 50-498           | P |
|  | 9107170216*      | 50-321           | P |                                       | 9107100116       | 50-498           | P |
|  | 9107170276       | 50-424           | R |                                       | 9107100336       | 50-498           | S |
|  | 9107190178       | 50-321           | Q |                                       | 9107110113       | 50-498           | S |
|  | 9107190178       | 50-321           | Q |                                       | 9107110272       | 50-498           | S |
|  | 9107220235       | 50-321           | P |                                       | 9107110272       | 50-498           | Q |
|  | 9107220235       | 50-321           | P |                                       | 9107110283       | 50-498           | Q |
|  | 9107220244*      | 50-321           | P |                                       | 9107110286*      | 50-498           | Q |
|  | 9107220244*      | 50-321           | P |                                       |                  |                  |   |
|  | 9107230207       | 50-424           | P |                                       | 9107110302       | 50-498           | Q |
|  | 9107230337       | 50-424           | F |                                       | 9107110305*      | 50-498           | Q |
|  | 9107230362       | 50-321           | S |                                       | 9107120045       | 50-498           | Q |
|  | 9107260019       | 50-424           | G |                                       | 9107120050*      | 50-498           | Q |
|  | 9107290170       | 50-425           | P |                                       | 9107150387       | 50-498           | P |
|  | 9107300102       | 50-425           | S |                                       | 9107160181       | 50-498           | P |
|  | 9107300191       | 71-696           |   |                                       | 9107160181       | 50-498           | P |
|  | 9107310202       | 50-424           | P |                                       | 9107230332*      | 50-267           | Y |
|  | 9107310264       | 71-9036          |   |                                       | 9107250271       | 50-498           | F |
| Georgians Against Nuclear Energy   | 9107050112*      | 50-424           | G |                                       | 9107260030       | 50-498           | F |
|  |                  |                  |   |                                       |                  |                  |   |
| Goldberg, Fieldman & Hjelmfelt   | 9107150235       | 50-346           | M |                                       | 9107290127       | 50-498           | F |
| Gosch, D.J.  | 9107260067       | 50-333           | G |                                       | 9107290213       | 50-498           | P |
| Government Accountability Project  | 9107290162       | FOIA             |   |                                       | 9107290213       | 50-498           | P |
| Government Printing Office   | 9107250063*      | FOIA             |   |                                       | 9107290214*      | 50-498           | P |
|  | 9107250122*      | CONTRACT         |   |                                       | 9107290214*      | 50-498           | P |
|  |                  |                  |   |                                       |                  |                  |   |
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|  | 9107220255       | NUREG            |   |                                       | 9107120316       | 50-482           | P |
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| Transnuclear, Inc.   | 9107150176<br>9107180133<br>9107230351<br>9107230351<br>9107250037    | XPORTLIC<br>PROJ<br>72-1005<br>72-1005<br>XPORTLIC    | Virginia Power (Virginia Electric & Powe<br>Co.)  | 9107080031<br>9107080063<br>9107080063<br>9107080077*<br>9107080077*   | 50-280<br>50-280<br>50-280<br>50-280<br>50-280        | S<br>P<br>P<br>P<br>P |
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| CEN-404              | 9107100067*      | TOPREP           |                     | SECY-91-110          | 9105060172       | SECY             |                     |
| DOE/WIPP 91-007 R00  | 9107230198*      | WASTE MGT        | HLWR                | SECY-91-141          | 9105230022       | SECY             |                     |
| DOE/YMP-90-15        | 9107020302*      | WASTE MGT        |                     | SECY-91-150          | 9106040262       | SECY             |                     |
| DOE/YMP-90-16        | 9107020291*      | WASTE MGT        |                     | SECY-91-152          | 9106060134       | SECY             |                     |
| DOE/YMP-90-17        | 9107020294*      | WASTE MGT        |                     | SECY-91-165          | 9106060300       | SECY             |                     |
| EPRI NP-5714         | 9107020355*      | PROJ             |                     | SECY-91-167          | 9106120271       | SECY             |                     |
| EWR 5327 R01         | 9107230243*      | 50-244           | P                   | SECY-91-174          | 9106130301       | SECY             |                     |
| HI-89399 SA          | 9107220030*      | 50-333           | P                   | SECY-91-175          | 9106130268       | SECY             |                     |
| M-7058-90            | 9107110216*      | 50-237           | Q                   | SECY-91-177          | 9106210021       | SECY             |                     |
| MT-MNA-035(91)       | 9107230292*      | 50-316           | P                   | SECY-91-183          | 9106240047       | SECY             |                     |
| N-QA-093 R04         | 9107300127*      | WASTE MGT        | HLWR                | SECY-91-184          | 9106240051       | SECY             |                     |
| NE-823 R00           | 9107290124       | 50-280           | P 91-390            | SECY-91-186          | 9106280019       | SECY             |                     |
| NUREG-0090 V14 N01   | 9107220285       | NUREG            |                     | SECY-91-188          | 9106280037       | SECY             |                     |
| NUREG-0304 V16 N01   | 9107220276       | NUREG            |                     | SECY-91-189          | 9106280126       | SECY             |                     |
| NUREG-0540 V13 N04   | 9107010133       | NUREG            |                     | SECY-91-191          | 9106280151       | SECY             |                     |
| NUREG-0675 S34       | 9107100057       | 50-275           | E                   | SECY-91-192          | 9106280154       | SECY             |                     |
| NUREG-0750 V33 J01   | 9107220263       | NUREG            |                     | SECY-91-194          | 9107020428       | COMMISSIO        | N                   |
| NUREG-0750 V33 N04   | 9107010138       | NUREG            |                     | SECY-91-198          | 9107080021       | SECY             |                     |
| NUREG-0837 V11 N01   | 9107220335       | NUREG            |                     | SECY-91-201          | 9107080259       | COMMISSIO        | N                   |
| NUREG-1144 R02       | 9107220349       | NUREG            |                     | SECY-91-208          | 9107180091       | COMMISSIO        | N                   |
| NUREG-1301           | 9107010056       | NUREG            | GL-89-01            | TR-066 R03           | 9107030012*      | 50-219           | P                   |
| NUREG-1394 R01       | 9107010108       | NUREG            |                     | TR-081 R01           | 9107020338*      | 50-219           | P                   |
| NUREG-1407           | 9107230240       | NUREG            |                     | WCAP-12245 ADD02 R03 | 9107150189*      | TOPREP           |                     |
| NUREG-1415 V03 N02   | 9107030211       | NUREG            |                     | WCAP-12334           | 9107170292*      | 50-390           | E                   |
| NUREG-1421           | 9107080230       | NUREG            |                     | WCAP-12335           | 9107170290*      | 50-390           | E                   |
| NUREG-1435 V03       | 9107080225       | NUREG            |                     | WCAP-12770           | 9107180286*      | 50-348           | P                   |
| NUREG/BR-0112 V04 N1 | 9107010074       | NUREG            |                     | WCAP-12772           | 9107180296*      | 50-348           | P                   |
| NUREG/BR-0117 N91-2  | 9107220210       | NUREG            |                     | WCAP-12836           | 9107050093*      | 50-344           | P                   |
| NUREG/BR-0125 V02 N3 | 9107010073       | NUREG            |                     | WCAP-12880           | 9107050095*      | 50-344           | P                   |
| NUREG/BR-0155 V02 N1 | 9107180039       | NUREG            |                     | WCAP-12899           | 9107050121*      | 50-338           | P                   |
| NUREG/CR-2000 V10 N5 | 9107220259       | NUREG            | ORNL/NSIC-200       | WCAP-12912           | 9107050101*      | 50-344           | P                   |
| NUREG/CR-3964 V02    | 9107010105       | NUREG            | SAND86-0196         | WCAP-12983-A         | 9107050227*      | TOPREP           |                     |
| NUREG/CR-4219 V7N1ER | 9107220213       | NUREG            | ORNL/TM-9593        | YMP-91-01            | 9107110087*      | WASTE MGT        | HLWR                |
| NUREG/CR-4513        | 9107010083       | NUREG            | ANL-90/42           | YMP-91-04            | 9107150043*      | WASTE MGT        | HLWR                |
| NUREG/CR-4744 V04 N2 | 9107010128       | NUREG            | ANL-90/49           | YMP-SR-91-020        | 9107120218*      | WASTE MGT        | HLWR                |
| NUREG/CR-5467        | 9107080262       | 50-302           | Q PNL-7108          |                      |                  |                  |                     |
| NUREG/CR-5522        | 9107220255       | NUREG            | SAND90-0128         |                      |                  |                  |                     |
| NUREG/CR-5526        | 9107010104       | NUREG            | BNL-NUREG-52225     |                      |                  |                  |                     |
| NUREG/CR-5551        | 9107220301       | NUREG            |                     |                      |                  |                  |                     |
| NUREG/CR-5571        | 9107230268       | NUREG            | ORNL/TM-11549       |                      |                  |                  |                     |
| NUREG/CR-5585        | 9107030236       | NUREG            | BNL-NUREG-52240     |                      |                  |                  |                     |
| NUREG/CR-5601        | 9107080245       | NUREG            | EGG-2605            |                      |                  |                  |                     |
| NUREG/CR-5611        | 9107080250       | NUREG            | BNL-NUREG-52251     |                      |                  |                  |                     |
| NUREG/CR-5614        | 9107220292       | NUREG            | EGG-2614            |                      |                  |                  |                     |
| NUREG/CR-5628        | 9107010103       | NUREG            |                     |                      |                  |                  |                     |
| NUREG/CR-5662        | 9107230271       | NUREG            | BNL-NUREG-52271     |                      |                  |                  |                     |
| NUREG/CR-5686        | 9107080258       | NUREG            |                     |                      |                  |                  |                     |
| NUREG/CR-5688        | 9107080255       | NUREG            |                     |                      |                  |                  |                     |
| NUREG/CR-5701        | 9107230228       | NUREG            | SAND91-0539         |                      |                  |                  |                     |
| NUREG/CR-5706        | 9107010081       | NUREG            | ORNL-6671           |                      |                  |                  |                     |
| NUREG/CR-5716        | 9107080234       | NUREG            |                     |                      |                  |                  |                     |
| NUREG/CR-5717        | 9107010119       | NUREG            | EGG-2641            |                      |                  |                  |                     |



## CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENT

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The subject category column in this index gives the docket number and the symbol for the category of information within that docket; for example, 50-320P. The docket subject categories are defined in Appendix A.

Subject categories for nondocketed items are also entered in this column by symbol; for example, ACRS. These categories are defined in Appendix B and listed in the Contents.

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| ENCLOSURE        | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY | ENCLOSURE        | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY |
| 7907120505       | 9107220318         | 91/07/02    | FOIA             | 9107010018       | 9107010015         | 91/08/20    | 70-33            |
| 8103020295       | 9104180298         | 91/03/14    | 50-146           | 9107010019       | 9107010015         | 91/08/20    | 70-33            |
| 8404040324       | 9107090179         | 91/04/12    | 50-247           | 9107010025       | 9107010023         | 91/08/26    | 50-237           |
| 8503180334       | 9107220318         | 91/07/02    | FOIA             | 9107010027       | 9107010022         | 91/08/17    | 50-454           |
| 8606270026       | 9107180080         | 91/06/20    | FOIA             | 9107010028       | 9107010024         | 91/08/11    | 50-344           |
| 8608270031       | 9107180080         | 91/06/20    | FOIA             | 9107010037       | 9107010033         | 91/08/21    | 50-456           |
| 8701180309       | 9107250109         | 91/07/10    | FOIA             | 9107010039       | 9107010036         | 91/08/24    | 50-219           |
| 8701180317       | 9107250109         | 91/07/10    | FOIA             | 9107010042       | 9107010040         | 91/08/24    | 50-315           |
| 8709140366       | 9107150151         | 91/06/27    | 40-8027          | 9107010044       | 9107010040         | 91/08/24    | 50-315           |
| 8807140020       | 9107290102         | 91/07/16    | 40-8989          | 9107010050       | 9107010047         | 91/08/24    | 50-482           |
| 8905310216       | 9106120324         | 91/04/01    | FOIA             | 9107010053       | 9107010047         | 91/08/24    | 50-482           |
| 8906090079       | 8906090058         | 87/10/22    | 50-400           | 9107010057       | 9107010055         | 91/08/20    | 70-1143          |
| 8908150221       | 9107250035         | 91/07/17    | FOIA             | 9107010062       | 9107010061         | 91/08/25    | 50-424           |
| 8908180123       | 9107290115         | 91/06/20    | FOIA             | 9107010064       | 9107010060         | 91/08/21    | 50-344           |
| 9005230091       | 9107290026         | 91/07/22    | FOIA             | 9107010066       | 9107010001         | 91/08/21    | 50-413           |
| 9005230095       | 9107290026         | 91/07/22    | FOIA             | 9107010069       | 9107010063         | 91/08/25    | 50-424           |
| 9006200063       | 9107290026         | 91/07/22    | FOIA             | 9107010071       | 9107010068         | 91/08/21    | 50-271           |
| 9006270060       | 9107180080         | 91/06/20    | FOIA             | 9107010072       | 9107010070         | 91/08/17    | ORG              |
| 9007110144       | 9107290026         | 91/07/22    | FOIA             | 9107010084       | 9107010082         | 91/08/19    | 50-277           |
| 9007110151       | 9107290026         | 91/07/22    | FOIA             | 9107010087       | 9107010082         | 91/08/19    | 50-277           |
| 9008200062       | 9107300202         | 91/08/03    | 50-528           | 9107010085       | 9107010083         | 91/08/18    | 50-395           |
| 9008200119       | 9009200092         | 90/09/14    | 71-250           | 9107010086       | 9107010083         | 91/08/18    | 50-395           |
| 9008200122       | 9009200092         | 90/09/14    | 71-250           | 9107010121       | 9107010109         | 91/08/19    | 50-278           |
| 9010220149       | 9107160285         | 91/07/08    | 50-29            | 9107010122       | 9107010117         | 91/08/25    | 50-338           |
| 9010220151       | 9107160285         | 91/07/08    | 50-29            | 9107010127       | 9107010125         | 91/08/19    | 50-395           |
| 9010260226       | 9106270193         | 91/06/18    | PR               | 9107010130       | 9107010125         | 91/08/19    | 50-395           |
| 9010290049       | 9106270193         | 91/06/18    | PR               | 9107010131       | 9107010123         | 91/08/19    | 50-387           |
| 9011050222       | 9106270193         | 91/06/18    | PR               | 9107010134       | 9107010123         | 91/08/19    | 50-387           |
| 9011300325       | 9106270193         | 91/06/18    | PR               | 9107010135       | 9107010123         | 91/08/17    | CONTRACT         |
| 9011010392       | 9107160391         | 91/06/05    | STATE PRO        | 9107010151       | 9107010149         | 91/08/24    | 50-220           |
| 9102150100       | 9107120299         | 91/06/25    | REVIEW GR        | 9107020002       | 9107020001         | 91/08/06    | 40-8502          |
| 9103050518       | 9107120299         | 91/06/25    | REVIEW GR        | 9107020006       | 9107020003         | 91/08/24    | 50-418           |
| 9103220236       | 9107120299         | 91/06/25    | REVIEW GR        | 9107020010       | 9107020009         | 91/08/25    | 50-255           |
| 9105080284       | 9107080213         | 91/08/07    | 50-261           | 9107020012       | 9107020009         | 91/08/25    | 50-255           |
| 9105160228       | 9106210200         | 91/06/17    | 50-424           | 9107020015       | 9107020014         | 91/08/06    | 40-8502          |
| 9105310063       | 9107240137         | 91/07/19    | 50-237           | 9107020017       | 9107020016         | 91/08/25    | 50-416           |
| 9106100036       | 9107080162         | 91/06/13    | 50-280           | 9107020022       | 9107020020         | 91/08/14    | 40-8102          |
| 9106100041       | 9107080162         | 91/06/13    | 50-280           | 9107020023       | 9107020020         | 91/08/14    | 40-8102          |
| 9106140095       | 9107160133         | 91/06/19    | 50-348           | 9107020028       | 9107020026         | 91/08/26    | 70-398           |
| 9106140098       | 9107160133         | 91/06/19    | 50-348           | 9107020029       | 9107020026         | 91/08/26    | 70-398           |
| 9106180450       | 9107020270         | 91/06/26    | 50-206           | 9107020038       | 9107020037         | 91/08/25    | 50-302           |
| 9106180453       | 9107020063         | 91/06/21    | 50-440           | 9107020044       | 9107020042         | 91/08/25    | 50-263           |
| 9106180455       | 9107020063         | 91/06/21    | 50-440           | 9107020051       | 9107020048         | 91/08/26    | 40-299           |
| 9106180462       | 9107030313         | 91/06/28    | 50-348           | 9107020058       | 9107020055         | 91/08/24    | 50-324           |
| 9106210032       | 9106210030         | 91/06/13    | 50-444           | 9107020071       | 9107020068         | 91/08/25    | 50-305           |
| 9106210090       | 9106210089         | 91/06/13    | 50-444           | 9107020079       | 9107020077         | 91/08/10    | 71-697           |
| 9106210237       | 9106120324         | 91/04/01    | FOIA             | 9107020080       | 9107020078         | 91/08/24    | 50-461           |
| 9106260339       | 9107080116         | 91/07/01    | 50-220           | 9107020085       | 9107020083         | 91/08/21    | 40-8107          |
| 9106270208       | 9106270193         | 91/06/18    | PR               | 9107020086       | 9107020086         | 91/08/28    | 40-8724          |
| 9106270214       | 9106270193         | 91/06/18    | PR               | 9107020106       | 9107020101         | 91/08/28    | 50-440           |
| 9106270266       | 9106270193         | 91/06/18    | PR               | 9107020120       | 9107020112         | 91/08/21    | 50-29            |
| 9106270283       | 9106270193         | 91/06/18    | PR               | 9107020129       | 9107020127         | 91/08/27    | 71-5740          |
| 9106270300       | 9106270193         | 91/06/18    | PR               | 9107020131       | 9107020119         | 91/08/21    | WASTE MGT        |
| 9106270306       | 9106270193         | 91/06/18    | PR               | 9107020138       | 9107020132         | 91/08/25    | 50-373           |
| 9106270337       | 9106270193         | 91/06/18    | PR               | 9107020154       | 9107020151         | 91/08/27    | 71-227           |
| 9107010003       | 9106270193         | 91/06/18    | PR               | 9107020157       | 9107020156         | 91/08/27    | 71-604           |
| 9107010004       | 9106270193         | 91/06/18    | PR               | 9107020159       | 9107020102         | 91/08/26    | 40-2259          |
| 9107010009       | 9107010006         | 91/06/21    | 50-309           | 9107020168       | 9107020164         | 91/08/19    | 50-334           |
| 9107010011       | 9107010008         | 91/08/24    | 50-219           | 9107020171       | 9107020167         | 91/08/18    | 50-368           |
| 9107010016       | 9107010014         | 91/06/20    | 50-166           | 9107020179       | 9107020167         | 91/08/18    | 50-368           |

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| 9107020183       | 9107020181         | 91/06/18    | 50-313           | P                | 9107030299         | 9107030294  | 91/06/24         | 50-255    | Q |
| 9107020187       | 9107020184         | 91/06/18    | 50-368           | P                | 9107030302         | 9107030301  | 91/06/21         | 50-250    | P |
| 9107020192       | 9107020180         | 91/04/04    | 70-754           |                  | 9107030310         | 9107030309  | 91/06/28         | 50-317    | R |
| 9107020200       | 9107020195         | 91/06/18    | 50-313           | P                | 9107030315         | 9107030312  | 91/06/28         | 50-265    | P |
| 9107020209       | 9107020199         | 91/06/26    | 70-3070          |                  | 9107030340         | 9107020473  | 91/06/27         | 50-324    | P |
| 9107020211       | 9107020205         | 91/06/26    | 40-8905          |                  | 9107030342         | 9107030339  | 91/06/28         | 50-361    | P |
| 9107020214       | 9107020205         | 91/06/26    | 40-8905          |                  | 9107030345         | 9107030339  | 91/06/28         | 50-361    | P |
| 9107020221       | 9107020217         | 91/06/28    | 50-219           | Q                | 9107030355         | 9107030350  | 91/06/24         | 50-373    | P |
| 9107020235       | 9107020228         | 91/06/26    | 40-8943          |                  | 9107030359         | 9107030358  | 91/06/27         | 50-275    | P |
| 9107020236       | 9107020231         | 91/06/28    | 50-254           | K                | 9107030362         | 9107030358  | 91/06/27         | 50-275    | P |
| 9107020242       | 9107020228         | 91/06/26    | 40-8943          |                  | 9107030366         | 9107030364  | 91/07/01         | 71-402    |   |
| 9107020246       | 9107020240         | 91/06/25    | 70-754           |                  | 9107030367         | 9107030363  | 91/06/25         | 50-280    | P |
| 9107020248       | 9107220180         | 91/07/10    | 50-334           | F                | 9107030371         | 9107030370  | 91/07/01         | 71-697    |   |
| 9107020249       | 9107020240         | 91/06/25    | 70-754           |                  | 9107050014         | 9107050012  | 91/06/21         | 50-334    | R |
| 9107020254       | 9107220180         | 91/07/10    | 50-334           | F                | 9107050016         | 9107050013  | 91/06/21         | 50-320    | P |
| 9107020256       | 9107020250         | 91/06/18    | 50-368           | P                | 9107050017         | 9107050012  | 91/06/21         | 50-334    | R |
| 9107020257       | 9107020250         | 91/06/18    | 50-368           | P                | 9107050023         | 9107050022  | 91/06/27         | 50-443    | F |
| 9107020259       | 9107020253         | 91/03/07    | 50-312           | R                | 9107050024         | 9107050022  | 91/06/27         | 50-443    | F |
| 9107020260       | 9107020255         | 91/06/14    | 50-528           | Q                | 9107050027         | 9107050025  | 91/06/28         | 50-346    | P |
| 9107020264       | 9107020258         | 91/06/18    | 50-320           | P                | 9107050032         | 9107050031  | 91/06/27         | 50-336    | Q |
| 9107020271       | 9107020261         | 91/06/27    | 50-456           | P                | 9107050036         | 9107050034  | 91/06/27         | 50-213    | P |
| 9107020273       | 9107020261         | 91/06/27    | 50-456           | P                | 9107050038         | 9107050034  | 91/06/27         | 50-213    | P |
| 9107020275       | 9107020272         | 91/06/25    | 50-272           | P                | 9107050042         | 9107050039  | 91/07/01         | 50-213    | P |
| 9107020287       | 9107020282         | 91/06/27    | WASTE MGT        |                  | 9107050043         | 9107050039  | 91/07/01         | 50-213    | P |
| 9107020291       | 9107020282         | 91/06/27    | WASTE MGT        |                  | 9107050065         | 9107050062  | 91/06/24         | COMMISSIO | N |
| 9107020294       | 9107020282         | 91/06/27    | WASTE MGT        |                  | 9107050067         | 9107020358  | 91/06/06         | 40-8907   |   |
| 9107020297       | 9107020282         | 91/06/27    | WASTE MGT        |                  | 9107050069         | 9107050064  | 91/06/21         | COMMISSIO | N |
| 9107020300       | 9107020282         | 91/06/27    | WASTE MGT        |                  | 9107050071         | 9107050068  | 91/06/19         | TOPREP    |   |
| 9107020302       | 9107020282         | 91/06/27    | WASTE MGT        |                  | 9107050082         | 9107050075  | 91/06/28         | 50-344    | P |
| 9107020311       | 9107020307         | 91/06/25    | 50-423           | P                | 9107050086         | 9107050080  | 91/06/26         | 50-369    | P |
| 9107020316       | 9107020313         | 91/06/18    | 50-369           | F                | 9107050087         | 9107050075  | 91/06/28         | 50-344    | P |
| 9107020327       | 9107020323         | 91/06/27    | 50-166           | V                | 9107050088         | 9107050075  | 91/06/28         | 50-344    | P |
| 9107020335       | 9107020334         | 91/06/28    | 50-336           | P                | 9107050093         | 9107050075  | 91/06/28         | 50-344    | P |
| 9107020338       | 9107020336         | 91/06/24    | 50-219           | P                | 9107050095         | 9107050075  | 91/06/28         | 50-344    | P |
| 9107020340       | 9107020330         | 91/05/20    | 40-8084          |                  | 9107050098         | 9107050089  | 91/06/20         | 70-3070   |   |
| 9107020350       | 9107020105         | 91/06/18    | 50-333           | G                | 9107050101         | 9107050075  | 91/06/28         | 50-344    | P |
| 9107020352       | 9107020349         | 91/06/28    | 50-344           | P                | 9107050109         | 9107050089  | 91/06/20         | 70-3070   |   |
| 9107020353       | 9107020349         | 91/06/28    | 50-344           | P                | 9107050111         | 9107050089  | 91/06/20         | 70-3070   |   |
| 9107020355       | 9107020345         | 91/06/13    | PROJ             |                  | 9107050112         | 9107050103  | 91/06/20         | 50-424    | G |
| 9107020363       | 9107020356         | 91/06/27    | 50-324           | P                | 9107050118         | 9107050089  | 91/06/20         | 70-3070   |   |
| 9107020372       | 9107020368         | 91/06/26    | 50-237           | P                | 9107050119         | 9107050115  | 91/06/27         | 50-313    | P |
| 9107020382       | 9107020379         | 91/06/27    | 50-213           | P                | 9107050120         | 9107050117  | 91/06/24         | 50-338    | P |
| 9107020409       | 9107020404         | 91/06/28    | 50-344           | P                | 9107050121         | 9107050117  | 91/06/24         | 50-338    | P |
| 9107020412       | 9107020404         | 91/06/28    | 50-344           | P                | 9107050125         | 9107050089  | 91/06/20         | 70-3070   |   |
| 9107020413       | 9107010101         | 91/05/20    | 40-8452          |                  | 9107050129         | 9107050089  | 91/06/20         | 70-3070   |   |
| 9107020415       | 9107020404         | 91/06/28    | 50-344           | P                | 9107050141         | 9107050139  | 91/06/26         | 50-416    | P |
| 9107020422       | 9107020420         | 91/06/27    | 50-254           | P                | 9107050145         | 9107050142  | 91/07/01         | 71-722    |   |
| 9107020426       | 9107020425         | 91/06/27    | REVIEW GR        | P                | 9107050151         | 9107050149  | 91/06/27         | 70-1201   |   |
| 9107020433       | 9107020417         | 91/06/26    | 50-334           | P                | 9107050154         | 9107050149  | 91/06/27         | 70-1201   |   |
| 9107020439       | 9107020434         | 91/06/27    | REVIEW GR        | P                | 9107050155         | 9107050148  | 91/06/25         | 50-352    | P |
| 9107020454       | 9107020452         | 91/06/27    | 50-309           | P                | 9107050157         | 9107050149  | 91/06/27         | 70-1201   |   |
| 9107020461       | 9107020457         | 91/06/27    | 50-390           | A                | 9107050158         | 9107050148  | 91/06/25         | 50-352    | P |
| 9107020463       | 9107020457         | 91/06/27    | 50-390           | A                | 9107050163         | 9107050152  | 91/06/25         | 50-282    | P |
| 9107020468       | 9107020464         | 91/06/28    | 50-220           | K                | 9107050164         | 9107050162  | 91/06/24         | 50-369    | P |
| 9107020471       | 9107020464         | 91/06/28    | 50-220           | K                | 9107050168         | 9107050152  | 91/06/25         | 50-282    | P |
| 9107030012       | 9107030011         | 91/06/24    | 50-219           | P                | 9107050169         | 9107050167  | 91/06/28         | 50-445    | P |
| 9107030023       | 9106270193         | 91/06/18    | PR               |                  | 9107050174         | 9107050172  | 91/06/25         | 50-282    | P |
| 9107030026       | 9106270193         | 91/06/18    | PR               |                  | 9107050176         | 9107050175  | 91/06/28         | 50-305    | P |
| 9107030030       | 9106270193         | 91/06/18    | PR               |                  | 9107050186         | 9107050181  | 91/06/26         | 50-259    | P |
| 9107030032       | 9106270193         | 91/06/18    | PR               |                  | 9107050195         | 9107230118  | 91/07/10         | 50-271    | F |
| 9107030033       | 9107030031         | 91/06/05    | 50-344           | Q                | 9107050196         | 9107050193  | 91/06/18         | 50-458    | Q |
| 9107030067       | 9107030064         | 91/06/27    | 50-315           | Q                | 9107050199         | 9107050193  | 91/06/18         | 50-458    | Q |
| 9107030073       | 9107030066         | 91/06/27    | 50-368           | P                | 9107050203         | 9107050201  | 91/06/27         | 50-213    | Q |
| 9107030085       | 9107030081         | 91/06/27    | 50-368           | P                | 9107050204         | 9107050202  | 91/06/28         | 50-445    | Q |
| 9107030104       | 9107030096         | 91/06/27    | 50-440           | Q                | 9107050205         | 9107050201  | 91/06/27         | 50-213    | P |
| 9107030106       | 9107030101         | 91/06/23    | 50-334           | Q                | 9107050217         | 9107050216  | 91/07/01         | 50-333    | P |
| 9107030107       | 9107030102         | 91/06/25    | 50-295           | K                | 9107050219         | 9107050216  | 91/07/01         | 50-333    | P |
| 9107030137       | 9107030131         | 91/06/27    | 40-8027          |                  | 9107050224         | 9107050223  | 91/06/19         | 50-313    | P |
| 9107030147       | 9107030131         | 91/06/27    | 40-8027          |                  | 9107050225         | 9107050221  | 91/06/17         | TOPREP    |   |
| 9107030157       | 9107030140         | 91/06/21    | 50-272           | R                | 9107050226         | 9107050223  | 91/06/19         | 50-313    | P |
| 9107030159       | 9107030152         | 91/06/27    | 50-313           | Q                | 9107050227         | 9107050221  | 91/06/17         | TOPREP    |   |
| 9107030162       | 9107030155         | 91/06/27    | 50-313           | P                | 9107050231         | 9107050230  | 91/06/26         | 50-271    | Q |
| 9107030183       | 9107030181         | 91/06/28    | 50-397           | P                | 9107050243         | 9107050240  | 91/07/01         | 50-155    | Q |
| 9107030187       | 9107030181         | 91/06/28    | 50-397           | P                | 9107050245         | 9107050240  | 91/07/01         | 50-155    | Q |
| 9107030201       | 9107030190         | 91/06/21    | 50-354           | Q                | 9107050255         | 9107050254  | 91/06/21         | 50-29     | V |
|                  | 9107030123         | 91/06/25    | 50-528           | P                | 9107050258         | 9107050254  | 91/06/21         | 50-29     | V |
|                  | 9107020424         | 91/06/26    | 71-9011          |                  | 9107050264         | 9107050262  | 91/06/26         | 70-1100   |   |
|                  | 9107030218         | 91/06/26    | 50-458           | P                | 9107050265         | 9107050263  | 91/07/03         | 50-443    | P |
|                  | 9107020424         | 91/06/26    | 71-9011          |                  | 9107050266         | 9107050262  | 91/06/26         | 70-1100   |   |
|                  | 9107030224         | 91/06/25    | 50-269           | I                | 9107050284         | 9107050283  | 91/06/27         | ORG       |   |
|                  | 9107020424         | 91/06/26    | 71-9011          |                  | 9107080002         | 9107080001  | 91/07/01         | 40-8027   |   |
|                  | 9107020424         | 91/06/26    | 71-9011          |                  | 9107080004         | 9107080001  | 91/07/01         | 40-8027   |   |
|                  | 9107030259         | 91/06/27    | 70-3051          |                  | 9107080008         | 9107080007  | 91/06/25         | 50-245    | Q |
|                  | 9107030270         | 91/06/25    | 50-29            | G                | 9107080022         | 9107080020  | 91/06/26         | 50-272    | Q |
|                  | 9107030259         | 91/06/27    | 70-3051          |                  | 9107080046         | 9107080044  | 91/06/28         | 50-285    | R |
|                  | 9107030290         | 91/06/26    | 50-271           | R                | 9107080049         | 9107080048  | 91/06/28         | 50-285    | P |
|                  | 9107030295         | 91/06/28    | 50-368           | P                | 9107080050         | 9107080048  | 91/06/28         | 50-285    | P |



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| ACCESSION NUMBER |                    |             |                  | ACCESSION NUMBER |                    |             |                  |
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| ENCLOSURE        | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY | ENCLOSURE        | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY |
| 9107080068       | 9107080065         | 91/06/26    | 50-272 Q         | 9107100014       | 9107100012         | 91/07/02    | 50-245 P         |
| 9107080069       | 9107080066         | 91/06/21    | 70-1201          | 9107100042       | 9107080179         | 91/04/12    | FOIA F           |
| 9107080073       | 9107080067         | 91/06/28    | XPORTLIC         | 9107100044       | 9107080179         | 91/04/12    | FOIA             |
| 9107080076       | 9107080075         | 91/06/27    | 50-320           | 9107100049       | 9107080179         | 91/04/12    | FOIA             |
| 9107080077       | 9107080083         | 91/06/28    | 50-280 P         | 9107100050       | 9107100046         | 91/07/10    | CONTRACT         |
| 9107080082       | 9107080080         | 91/06/25    | 50-57 Q          | 9107100058       | 9107100053         | 91/06/26    | 50-498 P         |
| 9107080087       | 9107080086         | 91/06/28    | 50-285 P         | 9107100080       | 9107100021         | 91/07/02    | 50-219 P         |
| 9107080089       | 9107080086         | 91/06/28    | 50-285 P         | 9107100087       | 9107100062         | 91/07/02    | TOPREP           |
| 9107080099       | 9107080090         | 91/07/03    | 50-282 Q         | 9107100071       | 9107100069         | 91/06/27    | 50-313 P         |
| 9107080122       | 9107080103         | 91/06/24    | CONTRACT         | 9107100085       | 9107100061         | 91/05/31    | FOIA             |
| 9107080136       | 9107080116         | 91/07/01    | 50-220 P         | 9107100090       | 9107100075         | 91/06/06    | FOIA             |
| 9107080141       | 9107080135         | 91/06/05    | 50-259 Q         | 9107100093       | 9107100091         | 91/07/02    | 50-312 P         |
| 9107080156       | 9107080149         | 91/06/13    | COMMISSIO N      | 9107100095       | 9107100092         | 91/07/02    | 50-298 P         |
| 9107080164       | 9107080159         | 91/06/19    | 50-321 Q         | 9107100096       | 9107100094         | 91/06/28    | 50-440 P         |
| 9107080168       | 9107080159         | 91/06/19    | 50-321 Q         | 9107100107       | 9107100105         | 91/06/27    | 50-266 R         |
| 9107080169       | 9107080166         | 91/06/20    | 50-358 H         | 9107100109       | 9107100082         | 91/05/21    | 50-455 R         |
| 9107080171       | 9107080161         | 91/07/01    | 50-333 P         | 9107100111       | 9107020112         | 91/06/21    | 50-29 P          |
| 9107080176       | 9107080172         | 91/07/03    | 50-282 Q         | 9107100113       | 9107100082         | 91/06/21    | 50-455 R         |
| 9107080179       | 9107080175         | 91/06/21    | 50-259 Q         | 9107100119       | 9107100082         | 91/06/21    | 50-455 R         |
| 9107080181       | 9107080161         | 91/07/01    | 50-333 P         | 9107100122       | 9107100061         | 91/05/31    | FOIA             |
| 9107080186       | 9107080184         | 91/06/05    | 50-302 Q         | 9107100125       | 9107100120         | 91/06/21    | 50-312 Q         |
| 9107080187       | 9107080182         | 91/06/24    | 50-280 Q         | 9107100126       | 9107100051         | 91/05/31    | FOIA             |
| 9107080189       | 9107080183         | 91/07/03    | 50-454 V         | 9107100152       | 9107100061         | 91/05/31    | FOIA             |
| 9107080192       | 9107080190         | 91/06/07    | 50-269 Q         | 9107100169       | 9107100061         | 91/05/31    | FOIA             |
| 9107080194       | 9107080191         | 91/06/26    | 50-275 P         | 9107100173       | 9107090179         | 91/04/12    | 50-528 P         |
| 9107080195       | 9107080191         | 91/06/26    | 50-275 P         | 9107100177       | 9107090179         | 91/04/12    | 50-528 P         |
| 9107080207       | 9107080203         | 91/06/13    | 50-424 Q         | 9107100183       | 9107090179         | 91/04/12    | 50-528 P         |
| 9107080208       | 9107080206         | 91/07/02    | 50-219 P         | 9107100205       | 9107090179         | 91/04/12    | 50-528 F         |
| 9107080209       | 9107080202         | 91/06/28    | 50-272 Q         | 9107100213       | 9107100211         | 91/07/01    | 50-461 P         |
| 9107080210       | 9107080206         | 91/07/02    | 50-218 P         | 9107100214       | 9107100209         | 91/07/05    | 50-445 Q         |
| 9107080211       | 9107080203         | 91/06/13    | 50-424 Q         | 9107100222       | 9107100218         | 91/07/02    | 50-250 P         |
| 9107080223       | 9107080221         | 91/06/27    | 50-528 P         | 9107100227       | 9107100226         | 91/07/02    | 50-313 R         |
| 9107080226       | 9107080221         | 91/06/27    | 50-528 P         | 9107100234       | 9107100230         | 91/06/18    | 50-344 Q         |
| 9107080233       | 9107080228         | 91/06/24    | 50-413 Q         | 9107100240       | 9107100231         | 91/06/28    | 50-455 P         |
| 9107080238       | 9107080237         | 91/06/21    | 50-280 Q         | 9107100241       | 9107100237         | 91/06/28    | 50-397 V         |
| 9107080241       | 9107080239         | 91/06/28    | 50-443 Q         | 9107100245       | 9107100236         | 91/07/01    | 50-286 Q         |
| 9107080242       | 9107080239         | 91/06/28    | 50-443 Q         | 9107100248       | 9107100243         | 91/07/03    | 50-320 P         |
| 9107080247       | 9107080243         | 91/06/20    | XPORTLIC         | 9107100250       | 9107100242         | 91/06/20    | 50-244 R         |
| 9107080251       | 9107080249         | 91/06/18    | 50-269 F         | 9107100258       | 9107100253         | 91/06/26    | 50-295 R         |
| 9107080256       | 9107080253         | 91/05/31    | 50-261 Q         | 9107100259       | 9107100254         | 91/06/11    | 70-36            |
| 9107080264       | 9107080260         | 91/07/01    | 50-395 P         | 9107100260       | 9107100252         | 91/06/28    | 50-454 P         |
| 9107080266       | 9107080260         | 91/07/01    | 50-395 P         | 9107100262       | 9107100257         | 91/07/02    | 50-282 V         |
| 9107080268       | 9107080265         | 91/06/04    | 50-321 P         | 9107100269       | 9107100268         | 91/07/02    | 50-213 P         |
| 9107080271       | 9107080261         | 91/06/27    | 50-317 P         | 9107100281       | 9107100272         | 91/07/05    | 50-458 Q         |
| 9107080272       | 9107080265         | 91/06/04    | 50-321 Q         | 9107100297       | 9107100285         | 91/06/07    | 50-338 Q         |
| 9107080274       | 9107080261         | 91/06/27    | 50-317 P         | 9107100298       | 9107100283         | 91/07/01    | 50-245 Q         |
| 9107080283       | 9107080279         | 91/06/25    | 50-309 P         | 9107100304       | 9107100283         | 91/07/01    | 50-245 Q         |
| 9107080296       | 9107080291         | 91/06/27    | 50-443 P         | 9107100314       | 9107100296         | 91/07/02    | 50-440 Q         |
| 9107080305       | 9107080301         | 91/06/27    | 50-277 P         | 9107100317       | 9107100296         | 91/07/02    | 50-440 Q         |
| 9107080308       | 9107080301         | 91/06/27    | 50-277 P         | 9107100334       | 9107100288         | 91/07/08    | 50-443 Q         |
| 9107080318       | 9107080317         | 91/06/21    | 50-312 Q         | 9107110012       | 9107110008         | 91/05/06    | 50-146 A         |
| 9107080321       | 9107080319         | 91/07/01    | XPORTLIC         | 9107110015       | 9107110010         | 91/06/27    | 50-317 Q         |
| 9107090005       | 9107080297         | 91/07/01    | 50-306 S         | 9107110016       | 9107110008         | 91/05/06    | 50-146 A         |
| 9107090019       | 9107090015         | 91/07/01    | XPORTLIC         | 9107110020       | 9107110010         | 91/06/27    | 50-317 Q         |
| 9107090020       | 9107090016         | 91/07/01    | XPORTLIC         | 9107110021       | 9107110008         | 91/05/06    | 50-146 A         |
| 9107090023       | 9107090017         | 91/06/28    | ORG              | 9107110023       | 9107110018         | 91/06/28    | 50-443 Q         |
| 9107090028       | 9107090017         | 91/06/28    | ORG              | 9107110024       | 9107110008         | 91/05/06    | 50-146 A         |
| 9107090032       | 9107090017         | 91/06/28    | ORG              | 9107110026       | 9107110022         | 91/07/04    | 50-382 Q         |
| 9107090033       | 9107090017         | 91/06/28    | ORG              | 9107110027       | 9107110022         | 91/07/04    | 50-382 Q         |
| 9107090042       | 9107090038         | 91/07/01    | 50-369 P         | 9107110029       | 9107110008         | 91/05/06    | 50-146 A         |
| 9107090046       | 9107090038         | 91/07/01    | 50-369 P         | 9107110032       | 9107110018         | 91/06/28    | 50-443 Q         |
| 9107090050       | 9107090039         | 91/06/26    | 50-387 P         | 9107110035       | 9107110033         | 91/07/03    | 50-282 Q         |
| 9107090052       | 9107090039         | 91/06/26    | 50-387 P         | 9107110037       | 9107100233         | 91/07/03    | 50-456 Q         |
| 9107090078       | 9107090070         | 91/06/27    | 50-275 P         | 9107110040       | 9107110039         | 91/06/28    | 50-483 F         |
| 9107090083       | 9107090070         | 91/06/27    | 50-275 P         | 9107110044       | 9107110008         | 91/05/06    | 50-146 O         |
| 9107090132       | 9107090122         | 91/07/03    | 50-213 P         | 9107110048       | 9107110043         | 91/06/17    | 50-424 Q         |
| 9107090135       | 9107090117         | 91/07/01    | 50-293 P         | 9107110055       | 9107110054         | 91/07/01    | 50-275 V         |
| 9107090137       | 9107090122         | 91/07/03    | 50-213 P         | 9107110065       | 9107110060         | 91/07/03    | 50-237 Q         |
| 9107090138       | 9107090106         | 91/07/03    | XPORTLIC         | 9107110066       | 9107110054         | 91/07/01    | 50-275 V         |
| 9107090143       | 9107090106         | 91/07/03    | XPORTLIC         | 9107110071       | 9107110054         | 91/07/01    | 50-275 V         |
| 9107090144       | 9107090139         | 91/07/03    | XPORTLIC         | 9107110072       | 9107110089         | 91/07/02    | 70-27            |
| 9107090155       | 9107090147         | 91/07/02    | 50-295 P         | 9107110087       | 9107110053         | 91/07/02    | WASTE MGT        |
| 9107090161       | 9107090147         | 91/07/02    | 50-295 P         | 9107110089       | 9107110008         | 91/05/06    | 50-146 A         |
| 9107090187       | 9107090179         | 91/04/12    | 50-528 P         | 9107110094       | 9107110086         | 91/06/27    | 50-255 Q         |
| 9107090189       | 9107090184         | 91/07/01    | 50-317 P         | 9107110098       | 9107110091         | 91/07/05    | 40-8786          |
| 9107090192       | 9107090184         | 91/07/01    | 50-317 P         | 9107110108       | 9107110107         | 91/06/28    | 50-331 P         |
| 9107090205       | 9107090179         | 91/04/12    | 50-528 P         | 9107110117       | 9107110008         | 91/05/06    | 50-146 A         |
| 9107090215       | 9107090179         | 91/04/12    | 50-255 P         | 9107110131       | 9107110128         | 91/07/02    | 50-272 P         |
| 9107090216       | 9107090179         | 91/04/12    | 50-528 P         | 9107110135       | 9107110129         | 91/07/01    | 50-293 P         |
| 9107090253       | 9107090179         | 91/04/12    | 50-528 P         | 9107110137       | 9107110129         | 91/07/01    | 50-293 P         |
| 9107090276       | 9107090258         | 91/06/28    | 50-293 P         | 9107110142       | 9107110140         | 91/06/26    | 50-412 R         |
| 9107090312       | 9107090179         | 91/04/12    | 50-528 P         | 9107110143       | 9107110140         | 91/06/26    | 50-412 R         |
| 9107090323       | 9107090179         | 91/04/12    | FOIA             | 9107110144       | 9107110008         | 91/05/06    | 50-146 A         |
| 9107090330       | 9107090179         | 91/04/12    | FOIA             | 9107110151       | 9107110147         | 91/06/21    | 50-346 P         |
| 9107090343       | 9107090179         | 91/04/12    | FOIA             | 9107110158       | 9107110008         | 91/05/06    | 50-146 Q         |
| 9107090373       | 9107090241         | 91/06/28    | 50-443 P         | 9107110159       | 9107110155         | 91/07/08    | CONTRACT         |
| 9107100002       | 9107100001         | 91/06/28    | 50-298 P         | 9107110162       | 9107110160         | 91/07/03    | PROJ             |

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| ACCESSION NUMBER |                    |             |                       | ACCESSION NUMBER |                    |             |                  |
|------------------|--------------------|-------------|-----------------------|------------------|--------------------|-------------|------------------|
| ENCLOSURE        | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY      | ENCLOSURE        | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY |
| 9107110163       | 9107110008         | 91/05/06    | 50-146 A              | 9107120156       | 9107110008         | 91/05/06    | 50-146 P         |
| 9107110172       | 9107110170         | 91/06/27    | 50-313 P              | 9107120162       | 9107120148         | 91/07/08    | 50-305 Q         |
| 9107110173       | 9107110164         | 91/06/14    | CONTRACT              | 9107120164       | 9107110008         | 91/05/06    | 50-146 P         |
| 9107110174       | 9107110169         | 91/06/21    | CONTRACT              | 9107120173       | 9107120166         | 91/06/28    | 50-29 Q          |
| 9107110175       | 9107110170         | 91/06/27    | 50-313 P              | 9107120196       | 9107110008         | 91/05/06    | 50-146 S         |
| 9107110180       | 9107110177         | 91/07/01    | CONTRACT              | 9107120201       | 9107120186         | 91/06/28    | 50-255 P         |
| 9107110187       | 9107110182         | 91/06/21    | CONTRACT              | 9107120204       | 9107120186         | 91/06/28    | 50-255 P         |
| 9107110188       | 9107110183         | 91/07/01    | 50-369 R              | 9107120205       | 9107120186         | 91/06/28    | 50-255 P         |
| 9107110194       | 9107110192         | 91/06/29    | CONTRACT              | 9107120207       | 9107120202         | 91/07/02    | 50-237 Q         |
| 9107110198       | 9107110193         | 91/06/20    | 5 <sup>th</sup> 244 P | 9107120210       | 9107120208         | 91/07/01    | 50-272 P         |
| 9107110202       | 9107110200         | 91/06/26    | CONTRACT              | 9107120218       | 9107120216         | 91/07/01    | WASTE MGT        |
| 9107110203       | 9107110193         | 91/06/20    | 50-244 P              | 9107120219       | 9107110008         | 91/05/06    | 50-146 P         |
| 9107110209       | 9107110206         | 91/06/25    | 50-331 P              | 9107120223       | 9107120222         | 91/07/02    | 50-317 P         |
| 9107110212       | 9107110008         | 91/05/06    | 50-146 A              | 9107120227       | 9107110008         | 91/05/06    | 50-146 P         |
| 9107110213       | 9107110211         | 91/06/28    | QA999                 | 9107120230       | 9107120228         | 91/06/06    | 50-315 P         |
| 9107110216       | 9107110215         | 91/07/03    | 50-237 Q              | 9107120231       | 9107120228         | 91/06/06    | 50-315 P         |
| 9107110218       | 9107110215         | 91/07/03    | 50-237 Q              | 9107120232       | 9107120225         | 91/06/26    | 50-312 Q         |
| 9107110223       | 9107110222         | 91/07/02    | 50-317 P              | 9107120235       | 9107120234         | 91/06/28    | 50-275 Q         |
| 9107110227       | 9107110008         | 91/05/06    | 50-146 A              | 9107120236       | 9107110008         | 91/05/06    | 50-146 P         |
| 9107110231       | 9107110228         | 91/06/27    | 50-482 P              | 9107120238       | 9107120206         | 91/06/27    | CONTRACT         |
| 9107110232       | 9107110224         | 91/06/26    | CONTRACT              | 9107120239       | 9107110008         | 91/05/06    | 50-146 P         |
| 9107110233       | 9107110008         | 91/05/06    | 50-146 A              | 9107120240       | 9107120237         | 91/06/26    | 40-2917          |
| 9107110234       | 9107110228         | 91/06/27    | 50-482 P              | 9107120249       | 9107120247         | 91/06/28    | 50-317 P         |
| 9107110238       | 9107110008         | 91/05/06    | 50-146 A              | 9107120255       | 9107120251         | 91/06/21    | 50-255 P         |
| 9107110242       | 9107110008         | 91/05/06    | 50-146 A              | 9107120270       | 9107110008         | 91/05/06    | 50-146 P         |
| 9107110244       | 9107110235         | 91/06/28    | 50-454 Q              | 9107120272       | 9107110308         | 91/07/04    | 50-397 P         |
| 9107110246       | 9107110240         | 91/06/19    | 50-244 F              | 9107120274       | 9107110008         | 91/05/06    | 50-146 P         |
| 9107110259       | 9107110008         | 91/05/06    | 50-146 A              | 9107120280       | 9107110008         | 91/05/06    | 50-146 P         |
| 9107110261       | 9107110255         | 91/06/11    | CONTRACT              | 9107120282       | 9107120278         | 91/06/26    | FOIA             |
| 9107110265       | 9107110008         | 91/05/06    | 50-146 A              | 9107120288       | 9107120284         | 91/07/02    | 50-123 Q         |
| 9107110267       | 9107110254         | 91/06/27    | 50-237 Q              | 9107120293       | 9107110008         | 91/05/06    | 50-146 P         |
| 9107110268       | 9107110008         | 91/05/06    | 50-146 A              | 9107150007       | 9107150004         | 91/07/03    | 50-247 Q         |
| 9107110278       | 9107110008         | 91/05/06    | 50-146 A              | 9107150009       | 9107150004         | 91/07/03    | 50-247 Q         |
| 9107110281       | 9107110270         | 91/06/28    | WASTE MGT             | 9107150013       | 9107150012         | 91/07/03    | 50-352 Q         |
| 9107110286       | 9107110283         | 91/07/01    | 50-498 Q              | 9107150018       | 9107110008         | 91/05/06    | 50-146 O         |
| 9107110290       | 9107110008         | 91/05/06    | 50-146 A              | 9107150020       | 9107150015         | 91/07/03    | 50-213 Q         |
| 9107110291       | 9107110240         | 91/06/19    | 50-244 F              | 9107150032       | 9107110008         | 91/05/06    | 50-146 P         |
| 9107110292       | 9107110240         | 91/06/19    | 50-244 F              | 9107150034       | 9107150026         | 91/07/03    | 50-271 Q         |
| 9107110293       | 9107110240         | 91/06/19    | 50-244 F              | 9107150037       | 9107150028         | 91/07/02    | 50-423 Q         |
| 9107110295       | 9107110240         | 91/06/19    | 50-244 F              | 9107150038       | 9107110008         | 91/05/06    | 50-146 P         |
| 9107110296       | 9107110240         | 91/06/19    | 50-244 F              | 9107150043       | 9107150041         | 91/07/01    | WASTE MGT        |
| 9107110301       | 9107110280         | 91/06/28    | CONTRACT              | 9107150044       | 9107110008         | 91/05/06    | 50-146 P         |
| 9107110305       | 9107110302         | 91/07/01    | 50-498 Q              | 9107150046       | 9107110008         | 91/05/06    | 50-146 P         |
| 9107110317       | 9107110312         | 91/07/02    | 50-275 Q              | 9107150048       | 9107150030         | 91/07/09    | 50-313 Q         |
| 9107120001       | 9107110008         | 91/05/06    | 50-146 A              | 9107150050       | 9107150045         | 91/07/05    | 50-219 Q         |
| 9107120003       | 9107110008         | 91/05/06    | 50-146 A              | 9107150054       | 9107110008         | 91/05/06    | 50-146 P         |
| 9107120008       | 9107110008         | 91/05/06    | 50-146 A              | 9107150063       | 9107150056         | 91/07/03    | 50-286 Q         |
| 9107120012       | 9107110008         | 91/05/06    | 50-146 A              | 9107150066       | 9107150057         | 91/06/28    | 50-322 Q         |
| 9107120015       | 9107110008         | 91/05/06    | 50-146 A              | 9107150068       | 9107110008         | 91/05/06    | 50-146 P         |
| 9107120018       | 9107120011         | 91/07/02    | 50-123 Q              | 9107150070       | 9107150056         | 91/07/03    | 50-286 Q         |
| 9107120021       | 9107110008         | 91/05/06    | 50-146 A              | 9107150076       | 9107110008         | 91/05/06    | 50-146 P         |
| 9107120022       | 9107120016         | 91/06/26    | 50-206 Q              | 9107150081       | 9107150071         | 91/07/09    | 50-482 V         |
| 9107120024       | 9107110008         | 91/05/06    | 50-146 P              | 9107150082       | 9107110008         | 91/05/06    | 50-146 P         |
| 9107120029       | 9107110008         | 91/05/06    | 50-146 P              | 9107150086       | 9107110008         | 91/05/06    | 50-146 P         |
| 9107120031       | 9107120017         | 91/06/26    | 50-206 Q              | 9107150087       | 9107150077         | 91/07/03    | 50-289 Q         |
| 9107120034       | 9107120026         | 91/07/08    | 50-373 Q              | 9107150088       | 9107110008         | 91/05/06    | 50-146 P         |
| 9107120035       | 9107110008         | 91/05/06    | 50-146 P              | 9107150092       | 9107150077         | 91/07/03    | 50-289 Q         |
| 9107120044       | 9107120032         | 91/07/05    | 50-295 Q              | 9107150093       | 9107150089         | 91/07/03    | 50-286 P         |
| 9107120050       | 9107120045         | 91/07/03    | 50-498 Q              | 9107150095       | 9107110008         | 91/05/06    | 50-146 P         |
| 9107120055       | 9107120053         | 91/07/08    | 50-298 V              | 9107150097       | 9107150089         | 91/07/03    | 50-286 Q         |
| 9107120058       | 9107120052         | 91/07/08    | 40-8724               | 9107150111       | 9107110008         | 91/05/06    | 50-146 P         |
| 9107120065       | 9107110008         | 91/05/06    | 50-146 P              | 9107150114       | 9107150108         | 91/07/08    | 50-267 Q         |
| 9107120066       | 9107120063         | 91/06/24    | 50-397 Q              | 9107150125       | 9107150106         | 91/07/03    | 50-333 Q         |
| 9107120067       | 9107120062         | 91/06/28    | 50-275 P              | 9107150129       | 9107150126         | 91/07/05    | 50-324 R         |
| 9107120070       | 9107110008         | 91/05/06    | 50-146 O              | 9107150136       | 9107150126         | 91/07/05    | 50-324 R         |
| 9107120085       | 9107120074         | 91/07/05    | 70-1739               | 9107150138       | 9107150122         | 91/07/03    | 50-271 Q         |
| 9107120086       | 9107120082         | 91/07/08    | 50-285 Q              | 9107150139       | 9107110008         | 91/05/06    | 50-146 P         |
| 9107120088       | 9107110008         | 91/05/06    | 50-146 P              | 9107150143       | 9107150126         | 91/07/05    | 50-324 R         |
| 9107120091       | 9107120087         | 91/07/02    | 50-186 Q              | 9107150145       | 9107150126         | 91/07/05    | 50-324 R         |
| 9107120094       | 9107120074         | 91/07/05    | 70-1739               | 9107150153       | 9107110008         | 91/05/06    | 50-146 P         |
| 9107120099       | 9107120084         | 91/06/28    | 50-483 P              | 9107150160       | 9107150152         | 91/07/02    | 50-293 Q         |
| 9107120100       | 9107120096         | 91/06/25    | 50-528 Q              | 9107150162       | 9107150147         | 91/07/03    | 50-387 Q         |
| 9107120104       | 9107120097         | 91/07/01    | 50-267 P              | 9107150163       | 9107110008         | 91/05/06    | 50-146 P         |
| 9107120108       | 9107120106         | 91/07/05    | 50-400 Q              | 9107150182       | 9107150178         | 91/07/02    | 50-277 P         |
| 9107120109       | 9107120105         | 91/07/08    | 50-250 P              | 9107150189       | 9107150175         | 91/05/31    | TOPREP           |
| 9107120120       | 9107120111         | 91/07/09    | 50-263 Q              | 9107150193       | 9107110008         | 91/05/06    | 50-146 P         |
| 9107120126       | 9107120118         | 91/07/02    | 50-267 Y              | 9107150197       | 9107150192         | 91/07/05    | 50-382 Q         |
| 9107120131       | 9107120123         | 91/06/28    | WASTE MGT             | 9107150204       | 9107110008         | 91/05/06    | 50-146 P         |
| 9107120133       | 9107120127         | 91/07/08    | 50-309 P              | 9107150206       | 9107150130         | 91/07/03    | 50-369 P         |
| 9107120136       | 9107110008         | 91/05/06    | 50-146 P              | 9107150209       | 9107150205         | 91/07/08    | 50-346 P         |
| 9107120137       | 9107120118         | 91/07/02    | 50-267 Y              | 9107150214       | 9107150205         | 91/07/08    | 50-346 P         |
| 9107120139       | 9107120122         | 91/07/05    | 50-237 Q              | 9107150216       | 9107110008         | 91/05/06    | 50-146 P         |
| 9107120143       | 9107120134         | 91/07/05    | 50-10 Q               | 9107150217       | 9107150211         | 91/07/03    | COMMISSIO        |
| 9107120145       | 9107120130         | 91/07/09    | 50-263 Q              | 9107150218       | 9107150205         | 91/07/08    | 50-346 P         |
| 9107120146       | 9107120118         | 91/07/02    | 50-267 Y              | 9107150220       | 9107150205         | 91/07/08    | 50-346 P         |
| 9107120153       | 9107120130         | 91/07/09    | 50-263 Q              | 9107150221       | 9107110008         | 91/05/06    | 50-146 I         |
| 9107120155       | 9107120148         | 91/07/08    | 50-305 Q              | 9107150222       | 9107150205         | 91/07/08    | 50-346 P         |

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| ACCESSION NUMBER |                    |             |                  | ACCESSION NUMBER |                    |             |                  |
|------------------|--------------------|-------------|------------------|------------------|--------------------|-------------|------------------|
| ENCLOSURE        | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY | ENCLOSURE        | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY |
| 9107150226       | 9107150205         | 91/07/08    | 50-346 P         | 9107160215       | 9107110008         | 91/05/06    | 50-146 P         |
| 9107150232       | 9107150205         | 91/07/08    | 50-346 P         | 9107160222       | 9107160219         | 91/07/05    | 50-143           |
| 9107150241       | 9107150205         | 91/07/08    | 50-346 P         | 9107160223       | 9107160221         | 91/07/08    | 50-280           |
| 9107150244       | 9107150205         | 91/07/08    | 50-346 P         | 9107160227       | 9107160221         | 91/07/08    | 50-280           |
| 9107150247       | 9107150205         | 91/07/08    | 50-346 P         | 9107160230       | 9107110008         | 91/05/06    | 50-146           |
| 9107150249       | 9107150239         | 91/07/10    | 40-7604          | 9107160234       | 9107110008         | 91/05/06    | 50-146           |
| 9107150251       | 9107150239         | 91/07/10    | 40-7604          | 9107160244       | 9107160237         | 91/07/02    | 50-338           |
| 9107150252       | 9107150246         | 91/07/01    | 50-346 P         | 9107160247       | 9107160239         | 91/07/11    | 50-321           |
| 9107150254       | 9107150239         | 91/07/10    | 40-7604          | 9107160251       | 9107110008         | 91/05/06    | 50-146           |
| 9107150255       | 9107150205         | 91/07/08    | 50-346 P         | 9107160254       | 9107110008         | 91/05/06    | 50-146           |
| 9107150256       | 9107150205         | 91/07/08    | 50-346 P         | 9107160259       | 9107160252         | 91/07/01    | 50-327           |
| 9107150260       | 9107150246         | 91/07/01    | 50-346 P         | 9107160260       | 9107110008         | 91/05/06    | 50-146           |
| 9107150263       | 9107150263         | 91/06/28    | 50-440 P         | 9107160262       | 9107160252         | 91/07/01    | 50-327           |
| 9107150265       | 9107150263         | 91/06/28    | 50-440 P         | 9107160283       | 9107160281         | 91/07/08    | 50-321           |
| 9107150266       | 9107150263         | 91/06/28    | 50-440 P         | 9107160289       | 9107160288         | 91/07/09    | 50-133           |
| 9107150281       | 9107110008         | 91/05/06    | 50-146 P         | 9107160310       | 9107160304         | 91/07/02    | 50-250           |
| 9107150288       | 9107110008         | 91/05/06    | 50-146 P         | 9107160317       | 9107110008         | 91/05/06    | 50-146           |
| 9107150289       | 9107110008         | 91/05/06    | 50-146 P         | 9107160320       | 9107160319         | 91/07/09    | 50-285           |
| 9107150291       | 9107150228         | 91/07/03    | COMMISSIO N      | 9107160321       | 9107160318         | 91/08/28    | COMMISSIO        |
| 9107150294       | 9107110008         | 91/05/06    | 50-146 P         | 9107160324       | 9107110008         | 91/05/06    | 50-146           |
| 9107150300       | 9107110008         | 91/05/06    | 50-146 P         | 9107160326       | 9107110008         | 91/05/06    | 50-146           |
| 9107150303       | 9107150293         | 91/05/31    | 50-445 P         | 9107160330       | 9107110008         | 91/05/06    | 50-146           |
| 9107150317       | 9107150299         | 91/07/08    | 50-400 P         | 9107160334       | 9107110008         | 91/05/06    | 50-146           |
| 9107150323       | 9107110008         | 91/05/06    | 50-146 P         | 9107160342       | 9107110008         | 91/05/06    | 50-146           |
| 9107150325       | 9107150299         | 91/07/08    | 50-400 P         | 9107160346       | 9107110008         | 91/05/06    | 50-146           |
| 9107150330       | 9107110008         | 91/05/06    | 50-146 P         | 9107160349       | 9107160323         | 91/07/09    | CONTRACT         |
| 9107150335       | 9107110008         | 91/05/06    | 50-146 P         | 9107160350       | 9107110008         | 91/05/06    | 50-146           |
| 9107150349       | 9107150301         | 91/06/28    | 50-605 K         | 9107160353       | 9107110008         | 91/05/06    | 50-146           |
| 9107150357       | 9107150347         | 91/06/26    | 50-282 K         | 9107160356       | 9107160347         | 91/07/09    | 50-324           |
| 9107150359       | 9107150131         | 91/07/03    | 50-54 R          | 9107160357       | 9107110008         | 91/05/06    | 50-146           |
| 9107150361       | 9107150347         | 91/06/26    | 50-282 P         | 9107160360       | 9107110008         | 91/05/06    | 50-146           |
| 9107150363       | 9107150131         | 91/07/03    | 50-54 R          | 9107160362       | 9107110008         | 91/05/06    | 50-146           |
| 9107150367       | 9107150366         | 91/07/05    | 50-298 P         | 9107160365       | 9107110008         | 91/05/06    | 50-146           |
| 9107150378       | 9107150375         | 91/06/27    | COMMISSIO N      | 9107160368       | 9107160358         | 91/07/03    | REVIEW GR        |
| 9107160010       | 9107110008         | 91/05/06    | 50-146 P         | 9107160370       | 9107110008         | 91/05/06    | 50-146           |
| 9107160016       | 9107110008         | 91/05/06    | 50-146 P         | 9107160371       | 9107110008         | 91/05/06    | 50-146           |
| 9107160022       | 9107110008         | 91/05/06    | 50-146 P         | 9107160372       | 9107160367         | 91/07/02    | 50-129           |
| 9107160025       | 9107110008         | 91/05/06    | 50-146 P         | 9107160379       | 9107150375         | 91/06/27    | COMMISSIO        |
| 9107160030       | 9107110008         | 91/05/06    | 50-146 P         | 9107160381       | 9107150231         | 91/06/28    | COMMISSIO        |
| 9107160032       | 9107110008         | 91/05/06    | 50-146 P         | 9107160387       | 9107160383         | 91/07/09    | CONTRACT         |
| 9107160035       | 9107110008         | 91/05/06    | 50-146 P         | 9107160394       | 9107160391         | 91/06/05    | STATE PRO        |
| 9107160040       | 9107110008         | 91/05/06    | 50-146 P         | 9107170001       | 9107110008         | 91/05/06    | 50-146           |
| 9107160043       | 9107110008         | 91/05/06    | 50-146 P         | 9107170002       | 9107110008         | 91/05/06    | 50-146           |
| 9107160046       | 9107110008         | 91/05/06    | 50-146 P         | 9107170004       | 9107110008         | 91/05/06    | 50-146           |
| 9107160053       | 9107160049         | 91/06/26    | 50-335 Q         | 9107170006       | 9107110008         | 91/05/06    | 50-146           |
| 9107160059       | 9107110008         | 91/05/06    | 50-146 Q         | 9107170007       | 9107170003         | 91/07/10    | 70-135           |
| 9107160062       | 9107160058         | 91/06/27    | 50-424 Q         | 9107170008       | 9107110008         | 91/05/06    | 50-146           |
| 9107160065       | 9107110008         | 91/05/06    | 50-146 P         | 9107170009       | 9107170003         | 91/07/10    | 70-135           |
| 9107160079       | 9107160064         | 91/06/24    | 50-348 Q         | 9107170010       | 9107110008         | 91/05/06    | 50-146           |
| 9107160080       | 9107160070         | 91/06/26    | 50-413 Q         | 9107170023       | 9107110008         | 91/05/06    | 50-146           |
| 9107160083       | 9107160077         | 91/07/10    | 50-250 Q         | 9107170026       | 9107170022         | 91/07/08    | 50-344           |
| 9107160086       | 9107160070         | 91/06/26    | 50-413 Q         | 9107170027       | 9107170015         | 91/07/03    | 50-312           |
| 9107160090       | 9107110008         | 91/05/06    | 50-146 P         | 9107170041       | 9107170039         | 91/07/09    | 50-333           |
| 9107160097       | 9107110008         | 91/05/06    | 50-146 P         | 9107170043       | 9107170037         | 91/07/08    | 50-272           |
| 9107160098       | 9107160088         | 91/06/27    | 50-302 Q         | 9107170044       | 9107170039         | 91/07/09    | 50-333           |
| 9107160101       | 9107160066         | 91/07/11    | 50-280 Q         | 9107170048       | 9107170045         | 91/07/11    | 50-458           |
| 9107160110       | 9107160105         | 91/06/27    | 50-400 Q         | 9107170052       | 9107170045         | 91/07/11    | 50-458           |
| 9107160115       | 9107160105         | 91/06/27    | 50-400 Q         | 9107170054       | 9107170050         | 91/07/05    | 70-371           |
| 9107160117       | 9107110008         | 91/05/06    | 50-146 P         | 9107170070       | 9107170064         | 91/07/11    | 50-267           |
| 9107160122       | 9107110008         | 91/05/06    | 50-146 P         | 9107170075       | 9107170069         | 91/07/10    | 50-382           |
| 9107160125       | 9107160119         | 91/07/10    | 50-259 Q         | 9107170079       | 9107170072         | 91/07/03    | 50-213           |
| 9107160126       | 9107110008         | 91/05/06    | 50-146 R         | 9107170080       | 9107170069         | 91/07/10    | 50-382           |
| 9107160130       | 9107160121         | 91/07/05    | 50-327 Q         | 9107170086       | 9107170081         | 91/07/10    | 50-313           |
| 9107160131       | 9107160128         | 91/06/28    | 50-302 Q         | 9107170089       | 9107170085         | 91/07/10    | 50-327           |
| 9107160134       | 9107160121         | 91/07/05    | 50-327 Q         | 9107170096       | 9107170092         | 91/07/08    | 50-275           |
| 9107160135       | 9107160124         | 91/07/03    | 50-302 Q         | 9107170098       | 9107170093         | 91/07/10    | 50-285           |
| 9107160138       | 9107160136         | 91/06/27    | 50-416 Q         | 9107170116       | 9107170112         | 91/07/10    | 50-298           |
| 9107160142       | 9107160139         | 91/07/09    | 50-390 Q         | 9107170118       | 9107170112         | 91/07/10    | 50-298           |
| 9107160145       | 9107110008         | 91/05/06    | 50-146 P         | 9107170130       | 9107170124         | 91/07/11    | 50-445           |
| 9107160146       | 9107160143         | 91/06/25    | 50-261 Q         | 9107170138       | 9107170126         | 91/07/08    | STATE PRO        |
| 9107160150       | 9107160143         | 91/06/25    | 50-261 Q         | 9107170139       | 9107170124         | 91/07/11    | 50-445           |
| 9107160152       | 9107110008         | 91/05/06    | 50-146 R         | 9107170149       | 9107110008         | 91/05/06    | 50-146           |
| 9107160155       | 9107110008         | 91/05/06    | 50-146 P         | 9107170151       | 9107110008         | 91/05/06    | 50-146           |
| 9107160158       | 9107110008         | 91/05/06    | 50-146 P         | 9107170156       | 9107170146         | 91/07/12    | 50-445           |
| 9107160162       | 9107110008         | 91/05/06    | 50-146 P         | 9107170158       | 9107110008         | 91/05/06    | 50-146           |
| 9107160163       | 9107160156         | 91/07/10    | 50-424 V         | 9107170172       | 9107170159         | 91/07/10    | 50-282           |
| 9107160165       | 9107160161         | 91/06/13    | 50-289 Q         | 9107170193       | 9107170190         | 91/07/08    | 50-280           |
| 9107160168       | 9107110008         | 91/05/06    | 50-146 P         | 9107170195       | 9107170190         | 91/07/08    | 50-280           |
| 9107160177       | 9107160170         | 91/07/03    | 50-324 Q         | 9107170203       | 9107170200         | 91/07/09    | 50-289           |
| 9107160184       | 9107110008         | 91/05/06    | 50-146 P         | 9107170204       | 9107170200         | 91/07/09    | 50-289           |
| 9107160190       | 9107160187         | 91/07/09    | 71-431           | 9107170205       | 9107170202         | 91/08/14    | 50-285           |
| 9107160191       | 9107110008         | 91/05/06    | 50-146 P         | 9107170218       | 9107170212         | 91/07/11    | 50-321           |
| 9107160192       | 9107160189         | 91/07/02    | 50-262 P         | 9107170243       | 9107110008         | 91/05/06    | 50-146           |
| 9107160196       | 9107110008         | 91/05/06    | 50-146 P         | 9107170270       | 9107170263         | 91/07/12    | 50-213           |
| 9107160200       | 9107160194         | 91/07/03    | 50-259 Q         | 9107170271       | 9107170268         | 91/07/10    | 50-206           |
| 9107160202       | 9107110008         | 91/05/06    | 50-146 P         | 9107170274       | 9107170265         | 91/08/28    | 50-387           |
| 9107160208       | 9107110008         | 91/05/06    | 50-146 P         | 9107170275       | 9107170268         | 91/07/10    | 50-206           |

# 292 CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

| ACCESSION NUMBER |                    |             |                  | ACCESSION NUMBER |                    |             |                  |
|------------------|--------------------|-------------|------------------|------------------|--------------------|-------------|------------------|
| ENCLOSURE        | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY | ENCLOSURE        | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY |
| 9107170278       | 9107170265         | 91/06/28    | 50-387 P         | 9107190131       | 9107190124         | 91/05/17    | ORG              |
| 9107170286       | 9107110008         | 91/05/06    | 50-146 P         | 9107190136       | 9107100061         | 91/05/31    | FOIA             |
| 9107170290       | 9107170288         | 91/07/11    | 50-390 P         | 9107190137       | 9107190132         | 91/07/11    | 50-334 P         |
| 9107170292       | 9107170288         | 91/07/11    | 50-390 E         | 9107190138       | 9107190132         | 91/07/11    | 50-334 P         |
| 9107170298       | 9107170293         | 91/07/01    | CONTRACT         | 9107190153       | 9107190151         | 91/07/10    | 50-267 P         |
| 9107180021       | 9107180018         | 91/07/10    | 40-3392          | 9107190156       | 9107100061         | 91/05/31    | FOIA             |
| 9107180036       | 9107180032         | 91/07/11    | 50-324 Q         | 9107190157       | 9107100061         | 91/05/31    | FOIA             |
| 9107180037       | 9107180034         | 91/06/27    | 50-387 P         | 9107190160       | 9107190159         | 91/07/11    | 50-334 P         |
| 9107180041       | 9107180034         | 91/06/27    | 50-387 P         | 9107190164       | 9107190159         | 91/07/11    | 50-334 P         |
| 9107180043       | 9107180040         | 91/07/09    | 50-228 R         | 9107190165       | 9107100061         | 91/05/31    | FOIA             |
| 9107180049       | 9107110008         | 91/05/06    | 50-146 P         | 9107190176       | 9107100061         | 91/05/31    | FOIA             |
| 9107180050       | 9107180048         | 91/07/10    | 50-245 P         | 9107190179       | 9107100061         | 91/05/31    | FOIA             |
| 9107180068       | 9107180065         | 91/07/08    | 50-297 V         | 9107190185       | 9107180093         | 91/07/11    | 50-395 P         |
| 9107180070       | 9107300054         | 91/07/16    | 50-443 F         | 9107190188       | 9107190184         | 91/07/15    | WASTE MGT        |
| 9107180077       | 9107180073         | 91/07/08    | 50-482 Q         | 9107190189       | 9107100061         | 91/05/31    | FOIA             |
| 9107180084       | 9107110008         | 91/05/06    | 50-146 P         | 9107190193       | 9107190192         | 91/07/09    | 50-261 P         |
| 9107180087       | 9107180085         | 91/07/10    | 50-29 P          | 9107190194       | 9107190191         | 91/03/16    | CONTRACT         |
| 9107180089       | 9107180086         | 91/07/10    | CONTRACT         | 9107190200       | 9107100061         | 91/05/31    | FOIA             |
| 9107180090       | 9107110008         | 91/05/06    | 50-146 P         | 9107190203       | 9107190199         | 91/07/16    | 71-9228          |
| 9107180094       | 9107110008         | 91/05/06    | 50-146 P         | 9107190208       | 9107190201         | 91/07/03    | 50-277 P         |
| 9107180099       | 9107180095         | 91/07/12    | 50-461 P         | 9107190210       | 9107190201         | 91/07/03    | 50-277 P         |
| 9107180100       | 9107110008         | 91/05/06    | 50-146 P         | 9107220006       | 9107220004         | 91/07/13    | 50-482 Q         |
| 9107180104       | 9107180092         | 91/07/11    | 50-259 P         | 9107220008       | 9107220004         | 91/07/13    | 50-482 Q         |
| 9107180106       | 9107110008         | 91/05/06    | 50-146 P         | 9107220013       | 9107220012         | 91/07/16    | CONTRACT         |
| 9107180112       | 9107180107         | 91/04/22    | 50-322 P         | 9107220030       | 9107220028         | 91/07/12    | 50-333 P         |
| 9107180115       | 9107180113         | 91/07/12    | 50-259 P         | 9107220031       | 9107220026         | 91/07/03    | 50-206 Q         |
| 9107180117       | 9107180232         | 91/07/08    | 50-280 P         | 9107220046       | 9107220029         | 91/07/11    | 50-341 Q         |
| 9107180122       | 9107180092         | 91/07/11    | 50-259 P         | 9107220048       | 9107220040         | 91/07/05    | 50-275 V         |
| 9107180123       | 9107110008         | 91/05/06    | 50-146 P         | 9107220052       | 9107220029         | 91/07/11    | 50-341 Q         |
| 9107180129       | 9107180124         | 91/07/03    | CONTRACT         | 9107220057       | 9107220047         | 91/07/12    | 50-255 Q         |
| 9107180130       | 9107180080         | 91/06/20    | FOIA             | 9107220059       | 9107220053         | 91/07/03    | 50-528 Q         |
| 9107180141       | 9107180140         | 91/07/09    | WASTE MGT        | 9107220058       | 9107220058         | 91/07/10    | 50-341 Q         |
| 9107180156       | 9107180163         | 91/07/12    | 50-293 I         | 9107220068       | 9107220047         | 91/07/12    | 50-255 Q         |
| 9107180158       | 9107180151         | 91/06/25    | 50-269 F         | 9107220080       | 9107220077         | 91/07/15    | 50-382 Q         |
| 9107180164       | 9107110008         | 91/05/06    | 50-146 J         | 9107220082       | 9107220076         | 91/07/15    | CONTRACT         |
| 9107180165       | 9107180159         | 91/07/08    | CONTRACT         | 9107220084       | 9107220078         | 91/07/10    | 50-324 Q         |
| 9107180167       | 9107180160         | 91/07/10    | 50-295 P         | 9107220086       | 9107220083         | 91/07/15    | 50-482 P         |
| 9107180175       | 9107180160         | 91/07/10    | 50-295 P         | 9107220094       | 9107220091         | 91/07/16    | 50-341 Q         |
| 9107180176       | 9107180174         | 91/07/12    | 71-9028          | 9107220128       | 9107220115         | 91/07/15    | 50-498 Q         |
| 9107180177       | 9107180173         | 91/06/25    | 50-413 F         | 9107220130       | 9107220119         | 91/07/18    | 50-267 Y         |
| 9107180183       | 9107180180         | 91/07/11    | 50-280 P         | 9107220161       | 9107220157         | 91/06/04    | PR               |
| 9107180185       | 9107110008         | 91/05/06    | 50-146 J         | 9107220168       | 9107220162         | 91/06/04    | PR               |
| 9107180190       | 9107110008         | 91/05/06    | 50-146 J         | 9107220173       | 9107220169         | 91/06/03    | PR               |
| 9107180194       | 9107180188         | 91/07/09    | 50-10 Q          | 9107220177       | 9107220172         | 91/07/09    | 70-143           |
| 9107180206       | 9107180204         | 91/06/24    | CONTRACT         | 9107220178       | 9107220176         | 91/07/05    | 50-312 P         |
| 9107180211       | 9107180209         | 91/07/11    | CONTRACT         | 9107220179       | 9107220174         | 91/06/03    | PR               |
| 9107180218       | 9107170131         | 91/06/28    | COMMISSIO        | 9107220183       | 9107220178         | 91/07/05    | 50-312 P         |
| 9107180248       | 9107100061         | 91/05/31    | FOIA             | 9107220186       | 9107220176         | 91/07/05    | 50-312 P         |
| 9107180251       | 9107110008         | 91/05/06    | 50-146 J         | 9107220188       | 9107220185         | 91/06/03    | PR               |
| 9107180262       | 9107180260         | 91/06/26    | 50-289 K         | 9107220190       | 9107220178         | 91/07/05    | 50-312 P         |
| 9107180265       | 9107180260         | 91/06/26    | 50-289 K         | 9107220191       | 9107220176         | 91/07/05    | 50-312 P         |
| 9107180269       | 9107180263         | 91/07/01    | 50-272 P         | 9107220192       | 9107220189         | 91/06/03    | PR               |
| 9107180271       | 9107180263         | 91/07/01    | 50-272 P         | 9107220197       | 9107220185         | 91/07/17    | 40-8989          |
| 9107180280       | 9107110008         | 91/05/06    | 50-146 J         | 9107220202       | 9107220200         | 91/07/12    | WASTE MGT        |
| 9107180284       | 9107180268         | 91/07/15    | 50-348 P         | 9107220205       | 9107220203         | 91/06/21    | PR               |
| 9107180286       | 9107180268         | 91/07/15    | 50-348 P         | 9107220244       | 9107220235         | 91/07/15    | 50-321 P         |
| 9107180287       | 9107100061         | 91/05/31    | FOIA             | 9107220248       | 9107220247         | 91/07/15    | 50-413 R         |
| 9107180292       | 9107180288         | 91/07/15    | 50-348 P         | 9107220250       | 9107220247         | 91/07/15    | 50-413 R         |
| 9107180296       | 9107180288         | 91/07/15    | 50-348 P         | 9107220256       | 9107220251         | 91/07/05    | 50-313 P         |
| 9107180303       | 9107180288         | 91/07/15    | 50-348 P         | 9107220258       | 9107220251         | 91/07/05    | 50-313 P         |
| 9107180328       | 9107170300         | 91/06/27    | 50-269 F         | 9107220261       | 9107220257         | 91/06/03    | PR               |
| 9107180334       | 9107180332         | 91/07/10    | 50-334 P         | 9107220262       | 9107220260         | 91/07/15    | 50-369 R         |
| 9107190001       | 9107110008         | 91/05/06    | 50-146 A         | 9107220266       | 9107220260         | 91/07/15    | 50-369 R         |
| 9107190002       | 9107110008         | 91/05/06    | 50-146 A         | 9107220269       | 9107220267         | 91/07/15    | 50-269 R         |
| 9107190004       | 9107110008         | 91/05/06    | 50-146 P         | 9107220270       | 9107220267         | 91/07/15    | 50-269 R         |
| 9107190005       | 9107110008         | 91/05/06    | 50-146 P         | 9107220281       | 9107220279         | 91/07/05    | 50-298 P         |
| 9107190006       | 9107110008         | 91/05/06    | 50-146 P         | 9107220283       | 9107220279         | 91/07/05    | 50-298 P         |
| 9107190012       | 9107100061         | 91/05/31    | FOIA             | 9107220316       | 9107190042         | 91/07/01    | 50-269 F         |
| 9107190020       | 9107100061         | 91/05/31    | FOIA             | 9107220322       | 9107220318         | 91/07/02    | FOIA             |
| 9107190023       | 9107180021         | 91/07/15    | 50-335 Q         | 9107230012       | 9107230007         | 91/07/17    | 50-282 Q         |
| 9107190031       | 9107100061         | 91/05/31    | FOIA             | 9107230014       | 9107230007         | 91/07/17    | 50-282 Q         |
| 9107190051       | 9107100061         | 91/05/31    | FOIA             | 9107230020       | 9107230018         | 91/06/18    | PR               |
| 9107190058       | 9107180045         | 91/07/05    | CONTRACT         | 9107230026       | 9107230022         | 91/07/12    | 50-454 Q         |
| 9107190061       | 9107100061         | 91/05/31    | FOIA             | 9107230027       | 9107230024         | 91/06/18    | PR               |
| 9107190075       | 9107180069         | 91/07/10    | 50-295 P         | 9107230028       | 9107230024         | 91/06/18    | PR               |
| 9107190076       | 9107100061         | 91/05/31    | FOIA             | 9107230030       | 9107230023         | 91/07/12    | 50-271 Q         |
| 9107190084       | 9107100061         | 91/05/31    | FOIA             | 9107230032       | 9107230031         | 91/06/18    | PR               |
| 9107190085       | 9107180089         | 91/07/10    | 50-295 P         | 9107230039       | 9107230035         | 91/06/17    | PR               |
| 9107190090       | 9107180082         | 91/07/15    | 50-498 P         | 9107230042       | 9107230041         | 91/06/17    | PR               |
| 9107190094       | 9107180092         | 91/07/15    | 50-344 P         | 9107230050       | 9107230047         | 91/06/14    | PR               |
| 9107190096       | 9107180092         | 91/07/15    | 50-344 P         | 9107230058       | 9107230053         | 91/07/16    | 50-483 Q         |
| 9107190103       | 9107180098         | 91/07/15    | 50-445 P         | 9107230064       | 9107230054         | 91/07/08    | 50-528 Q         |
| 9107190104       | 9107100061         | 91/05/31    | FOIA             | 9107230067       | 9107230062         | 91/07/15    | 50-461 Q         |
| 9107190111       | 9107180110         | 91/07/15    | CONTRACT         | 9107230071       | 9107230045         | 91/07/11    | 50-220 Q         |
| 9107190115       | 9107180113         | 91/07/15    | 50-368 Q         | 9107230074       | 9107230068         | 91/07/08    | 50-344 Q         |
| 9107190119       | 9107100061         | 91/05/31    | FOIA             | 9107230077       | 9107230068         | 91/07/08    | 50-344 Q         |
| 9107190121       | 9107180117         | 91/07/12    | 50-423 Q         | 9107230081       | 9107230076         | 91/07/10    | 70-687           |

## CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS 293

| ACCESSION NUMBER |                    |             |                  | ACCESSION NUMBER |                    |             |                  |
|------------------|--------------------|-------------|------------------|------------------|--------------------|-------------|------------------|
| ENCLOSURE        | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY | ENCLOSURE        | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY |
| 9107230087       | 9107230082         | 91/07/08    | 50-275 Q         | 9107240270       | 9107240268         | 91/07/10    | 50-271 P         |
| 9107230128       | 9107230122         | 91/07/19    | 50-312 P         | 9107240272       | 9107240268         | 91/07/10    | 50-271 P         |
| 9107230130       | 9107230127         | 91/06/14    | PR               | 9107240274       | 9107240268         | 91/07/10    | 50-271 P         |
| 9107230131       | 9107230126         | 91/07/17    | 50-250 Q         | 9107240282       | 9107300042         | 91/07/23    | 50-331 F         |
| 9107230138       | 9107230127         | 91/06/14    | PR               | 9107240288       | 9107240286         | 91/07/23    | 71-164           |
| 9107230151       | 9107230145         | 91/07/12    | 50-315 Q         | 9107240296       | 9107240290         | 91/06/20    | CONTRACT         |
| 9107230158       | 9107230139         | 91/07/15    | 50-373 V         | 9107240305       | 9107240299         | 91/07/09    | CONTRACT         |
| 9107230161       | 9107230149         | 91/07/17    | 50-454 Q         | 9107240315       | 9107240313         | 91/07/22    | 50-313 P         |
| 9107230169       | 9107230163         | 91/07/15    | 50-237 Q         | 9107240321       | 9107240308         | 91/07/11    | 50-272 P         |
| 9107230173       | 9107230163         | 91/07/15    | 50-237 Q         | 9107240329       | 9107240328         | 91/07/22    | 50-346 K         |
| 9107230190       | 9107230184         | 91/07/15    | 50-247 Q         | 9107240337       | 9107240330         | 91/07/17    | 50-237 P         |
| 9107230195       | 9107230110         | 91/07/10    | 70-1143          | 9107240339       | 9107240223         | 91/07/17    | 50-443 O         |
| 9107230198       | 9107230196         | 91/07/03    | WASTE MGT        | 9107240348       | 9107240347         | 91/07/22    | 50-313 O         |
| 9107230203       | 9107230181         | 91/07/13    | 50-529 P         | 9107240351       | 9107240347         | 91/07/22    | 50-313 Q         |
| 9107230211       | 9107230199         | 91/07/12    | 50-387 Q         | 9107240354       | 9107240117         | 91/07/15    | 50-255 P         |
| 9107230221       | 9107230205         | 91/07/16    | PROJ             | 9107240359       | 9107240357         | 91/07/16    | 50-333 Q         |
| 9107230222       | 9107230212         | 91/07/03    | XPORTLIC         | 9107250002       | 9107250001         | 91/06/12    | COMMISSIO N      |
| 9107230223       | 9107230218         | 91/07/19    | 50-259 P         | 9107250015       | 9107250014         | 91/06/26    | 40-8857          |
| 9107230225       | 9107230206         | 91/07/17    | 50-295 Q         | 9107250017       | 9107250013         | 91/07/10    | CONTRACT         |
| 9107230242       | 9107230231         | 91/07/17    | WASTE MGT        | 9107250028       | 9107250024         | 91/07/17    | CONTRACT         |
| 9107230243       | 9107230241         | 91/07/11    | 50-244 P         | 9107250039       | 9107250033         | 91/07/12    | 50-361 P         |
| 9107230259       | 9107230255         | 91/07/17    | 50-443 F         | 9107250042       | 9107250037         | 91/07/10    | XPORTLIC         |
| 9107230283       | 9107230281         | 91/07/17    | 50-259 K         | 9107250043       | 9107250033         | 91/07/12    | 50-361 P         |
| 9107230288       | 9107230286         | 91/06/03    | PR               | 9107250050       | 9107250045         | 91/07/10    | 40-3453          |
| 9107230292       | 9107230253         | 91/07/15    | 50-316 P         | 9107250051       | 9107250047         | 91/07/17    | 50-275 O         |
| 9107230298       | 9107230267         | 91/07/03    | XPORTLIC         | 9107250055       | 9107250038         | 91/07/15    | 50-289 P         |
| 9107230300       | 9107230299         | 91/07/17    | 50-237 P         | 9107250057       | 9107250054         | 91/07/18    | 50-333 P         |
| 9107230304       | 9107230260         | 91/07/05    | 50-313 P         | 9107250061       | 9107250059         | 91/07/10    | 40-8857          |
| 9107230309       | 9107230260         | 91/07/05    | 50-313 P         | 9107250063       | 9107250058         | 91/07/17    | FOIA             |
| 9107230313       | 9107230311         | 91/07/15    | ORG              | 9107250076       | 9107250060         | 91/07/15    | 50-287 P         |
| 9107230314       | 9107230312         | 91/07/03    | XPORTLIC         | 9107250080       | 9107250060         | 91/07/15    | 50-287 P         |
| 9107230316       | 9107230306         | 91/07/10    | 50-416 P         | 9107250082       | 9107250075         | 91/07/15    | 50-321 P         |
| 9107230328       | 9107230306         | 91/07/10    | 50-416 P         | 9107250083       | 9107250060         | 91/07/15    | 50-287 P         |
| 9107230329       | 9107230325         | 91/07/12    | 50-331 P         | 9107250086       | 9107250060         | 91/07/15    | 50-287 P         |
| 9107230330       | 9107230325         | 91/07/12    | 50-331 P         | 9107250087       | 9107220318         | 91/07/02    | FOIA             |
| 9107230332       | 9107230322         | 91/07/18    | 50-267 Y         | 9107250088       | 9107250060         | 91/07/15    | 50-287 P         |
| 9107230334       | 9107230322         | 91/07/18    | 50-267 Y         | 9107250090       | 9107220318         | 91/07/02    | FOIA             |
| 9107230335       | 9107230322         | 91/07/18    | 50-267 Y         | 9107250096       | 9107250091         | 91/07/17    | 50-333 Q         |
| 9107230338       | 9107230322         | 91/07/18    | 50-267 Y         | 9107250107       | 9107220318         | 91/07/02    | FOIA             |
| 9107230342       | 9107230322         | 91/07/18    | 50-267 Y         | 9107250108       | 9107250105         | 91/07/17    | CONTRACT         |
| 9107230350       | 9107230344         | 91/07/16    | 50-335 R         | 9107250112       | 9107220318         | 91/07/02    | FOIA             |
| 9107230363       | 9107230359         | 91/07/15    | 50-368 P         | 9107250113       | 9107250103         | 91/05/30    | CONTRACT         |
| 9107230365       | 9107230359         | 91/07/15    | 50-368 P         | 9107250116       | 9107220318         | 91/07/02    | FOIA             |
| 9107230376       | 9107230372         | 91/06/25    | 50-341 P         | 9107250120       | 9107220318         | 91/07/02    | FOIA             |
| 9107230388       | 9107230380         | 91/07/03    | 50-354 P         | 9107250121       | 9107250109         | 91/07/10    | FOIA             |
| 9107230392       | 9107230386         | 91/07/15    | 50-410 P         | 9107250122       | 9107250117         | 91/07/23    | CONTRACT         |
| 9107230396       | 9107230386         | 91/07/15    | 50-410 P         | 9107250131       | 9107250128         | 91/07/09    | 40-8958          |
| 9107230401       | 9107230398         | 91/07/17    | 50-245 P         | 9107250133       | 9107250128         | 91/07/09    | 40-8958          |
| 9107230405       | 9107230373         | 91/07/16    | CONTRACT         | 9107250139       | 9107240017         | 91/07/01    | 50-275 F         |
| 9107230416       | 9107230415         | 91/07/17    | 50-298 P         | 9107250157       | 9107250146         | 91/04/12    | CONTRACT         |
| 9107230417       | 9107230413         | 91/07/12    | 50-302 I         | 9107250159       | 9107250005         | 91/07/17    | 50-293 P         |
| 9107230419       | 9107230415         | 91/07/17    | 50-298 P         | 9107250163       | 9107250158         | 91/06/25    | 40-8084          |
| 9107230421       | 9107230413         | 91/07/12    | 50-302 I         | 9107250168       | 9107250158         | 91/06/25    | 40-8084          |
| 9107230424       | 9107230422         | 91/07/12    | 50-338 P         | 9107250169       | 9107250164         | 91/07/16    | 50-250 P         |
| 9107240015       | 9107240012         | 91/07/15    | 50-155 S         | 9107250171       | 9107250164         | 91/07/16    | 50-250 P         |
| 9107240022       | 9107240020         | 91/07/15    | 50-277 P         | 9107250178       | 9107250172         | 91/07/17    | FOIA             |
| 9107240052       | 9107240047         | 91/07/10    | 50-277 P         | 9107250181       | 9107250175         | 91/06/27    | 40-8902          |
| 9107240054       | 9107240047         | 91/07/10    | 50-277 P         | 9107250184       | 9107250172         | 91/07/17    | FOIA             |
| 9107240063       | 9107240061         | 91/07/15    | 50-395 P         | 9107250186       | 9107250176         | 91/07/18    | CONTRACT         |
| 9107240064       | 9107240061         | 91/07/15    | 50-395 P         | 9107250192       | 9107250172         | 91/07/17    | FOIA             |
| 9107240080       | 9107240077         | 91/07/19    | 50-206 P         | 9107250198       | 9107250183         | 91/07/18    | XPORTLIC         |
| 9107240102       | 9107240100         | 91/07/22    | 50-266 P         | 9107250197       | 9107250172         | 91/07/17    | FOIA             |
| 9107240105       | 9107240101         | 91/07/08    | 50-416 P         | 9107250200       | 9107250183         | 91/07/18    | XPORTLIC         |
| 9107240106       | 9107240101         | 91/07/08    | 50-416 P         | 9107250203       | 9107250172         | 91/07/17    | FOIA             |
| 9107240119       | 9107240114         | 91/07/18    | 50-295 Q         | 9107250205       | 9107250172         | 91/07/17    | FOIA             |
| 9107240128       | 9107240123         | 91/07/18    | 50-483 Q         | 9107250207       | 9107250125         | 91/06/18    | 40-8902          |
| 9107240133       | 9107240127         | 91/07/19    | 50-331 Q         | 9107250210       | 9107250204         | 91/07/17    | 50-29 P          |
| 9107240146       | 9107240136         | 91/07/17    | 50-331 Q         | 9107250213       | 9107250208         | 91/07/19    | 50-213 P         |
| 9107240153       | 9107240142         | 91/07/18    | 50-498 Q         | 9107250218       | 9107250214         | 91/06/18    | 40-8905          |
| 9107240155       | 9107240151         | 91/07/09    | 50-528 Q         | 9107250219       | 9107250172         | 91/07/17    | FOIA             |
| 9107240157       | 9107240137         | 91/07/19    | 50-237 Q         | 9107250222       | 9107250220         | 91/07/12    | 40-8102          |
| 9107240169       | 9107240167         | 91/07/15    | 50-259 Q         | 9107250226       | 9107250220         | 91/07/12    | 40-8102          |
| 9107240180       | 9107240178         | 91/07/12    | 50-336 Q         | 9107250227       | 9107250221         | 91/07/15    | 50-338 P         |
| 9107240185       | 9107240184         | 91/07/16    | 50-289 Q         | 9107250228       | 9107250172         | 91/07/17    | FOIA             |
| 9107240188       | 9107240183         | 91/07/15    | 50-443 Q         | 9107250230       | 9107250221         | 91/07/15    | 50-338 P         |
| 9107240200       | 9107240196         | 91/07/03    | 50-247 Q         | 9107250232       | 9107250231         | 91/06/16    | CONTRACT         |
| 9107240211       | 9107240206         | 91/07/18    | 50-244 Q         | 9107250234       | 9107250172         | 91/07/17    | FOIA             |
| 9107240227       | 9107240224         | 91/07/16    | 50-346 P         | 9107250242       | 9107250172         | 91/07/17    | FOIA             |
| 9107240229       | 9107240224         | 91/07/16    | 50-346 P         | 9107250247       | 9107250172         | 91/07/17    | FOIA             |
| 9107240231       | 9107240226         | 91/07/19    | WASTE MGT        | 9107250251       | 9107250245         | 91/07/19    | ADVCM            |
| 9107240237       | 9107240232         | 91/07/18    | 50-382 P         | 9107250252       | 9108120044         | 91/07/19    | ACRS             |
| 9107240241       | 9107240225         | 91/07/17    | CONTRACT         | 9107250253       | 9107250235         | 91/06/27    | FOIA             |
| 9107240253       | 9107240238         | 91/07/18    | 50-324 P         | 9107250255       | 9107250238         | 91/07/08    | 50-245 Q         |
| 9107240254       | 9107240238         | 91/07/18    | 50-324 P         | 9107250257       | 9108120044         | 91/07/19    | ACRS             |
| 9107240256       | 9107240247         | 91/06/14    | 50-322 P         | 9107250260       | 9107250258         | 91/07/22    | 40-8027          |
| 9107240259       | 9107240249         | 91/07/09    | WASTE MGT        | 9107260001       | 9107250235         | 91/06/27    | FOIA             |
| 9107240262       | 9107240240         | 91/07/08    | CONTRACT         | 9107260008       | 9107250235         | 91/06/27    | FOIA             |



## 294 CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

| ACCESSION NUMBER |                    |             |                  | ACCESSION NUMBER |                    |             |                  |
|------------------|--------------------|-------------|------------------|------------------|--------------------|-------------|------------------|
| ENCLOSURE        | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY | ENCLOSURE        | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY |
| 9107260015       | 9107250235         | 91/06/27    | FOIA             | 9107300078       | 9107220318         | 91/07/02    | FOIA             |
| 9107260022       | 9107260021         | 91/07/19    | 71-9001          | 9107300083       | 9107220318         | 91/07/02    | FOIA             |
| 9107260025       | 9107260016         | 91/07/17    | CONTRACT         | 9107300084       | 9107220318         | 91/07/02    | FOIA             |
| 9107260045       | 9107260037         | 91/07/18    | 50-346           | 9107300087       | 9107220318         | 91/07/02    | FOIA             |
| 9107260047       | 9107260044         | 91/06/25    | 40-8905          | 9107300089       | 9107300086         | 91/07/17    | 50-295 P         |
| 9107260057       | 9107260050         | 91/07/19    | 50-458           | 9107300095       | 9107300092         | 91/07/15    | 50-334 P         |
| 9107260077       | 9107260052         | 91/07/16    | 50-312           | 9107300099       | 9107300091         | 91/07/18    | 50-277 P         |
| 9107260116       | 9107260112         | 91/07/23    | 50-285           | 9107300101       | 9107300068         | 91/07/17    | 50-295 P         |
| 9107260127       | 9107260125         | 91/07/22    | 50-219           | 9107300104       | 9107300092         | 91/07/15    | 50-334 P         |
| 9107260128       | 9107260125         | 91/07/22    | 50-219           | 9107300107       | 9107300061         | 91/06/21    | FOIA             |
| 9107260129       | 9107260126         | 91/07/17    | CONTRACT         | 9107300116       | 9107300105         | 90/09/05    | 50-250 G         |
| 9107260134       | 9107260133         | 91/07/24    | 71-9185          | 9107300127       | 9107300121         | 91/07/16    | WASTE MGT        |
| 9107260135       | 9107260132         | 91/07/19    | 50-250           | 9107300134       | 9107300120         | 91/07/22    | 50-336 P         |
| 9107260137       | 9107260072         | 91/07/19    | CONTRACT         | 9107300135       | 9107300123         | 91/07/24    | FOIA             |
| 9107260147       | 9107260145         | 91/07/18    | CONTRACT         | 9107300140       | 9107300061         | 91/06/21    | 50-213 P         |
| 9107260156       | 9107260152         | 91/07/17    | COMMISSIO        | 9107300145       | 9107300061         | 91/06/21    | 50-213 P         |
| 9107260185       | 9107260235         | 91/06/27    | FOIA             | 9107300148       | 9107300142         | 91/07/15    | 50-29 P          |
| 9107260192       | 9107260186         | 91/07/17    | CONTRACT         | 9107300149       | 9107300120         | 91/07/22    | 50-336 P         |
| 9107260195       | 9107250235         | 91/06/27    | FOIA             | 9107300150       | 9107300061         | 91/06/21    | FOIA             |
| 9107260202       | 9107260188         | 91/07/17    | CONTRACT         | 9107300153       | 9107300061         | 91/06/21    | FOIA             |
| 9107260211       | 9107260208         | 91/07/19    | COMMISSIO        | 9107300155       | 9107300142         | 91/07/15    | 50-29 P          |
| 9107260212       | 9107260209         | 91/07/18    | 50-298           | 9107300157       | 9107300061         | 91/06/21    | FOIA             |
| 9107260217       | 9107260214         | 91/07/15    | 50-443           | 9107300160       | 9107300147         | 91/07/20    | 50-277 K         |
| 9107260218       | 9107260215         | 91/07/19    | 50-298           | 9107300162       | 9107300147         | 91/07/20    | 50-277 K         |
| 9107260219       | 9107260216         | 91/07/19    | 50-29            | 9107300164       | 9107300159         | 91/07/19    | 50-382 Q         |
| 9107260221       | 9107260214         | 91/07/15    | 50-443           | 9107300169       | 9107300159         | 91/07/19    | 50-382 Q         |
| 9107260222       | 9107260216         | 91/07/19    | 50-29            | 9107300173       | 9107300165         | 91/07/17    | CONTRACT         |
| 9107290003       | 9107290002         | 91/07/17    | CONTRACT         | 9107300174       | 9107300172         | 91/07/25    | FOIA             |
| 9107290007       | 9107290006         | 91/07/16    | 50-255           | 9107300178       | 9107110008         | 91/05/06    | 50-146 P         |
| 9107290009       | 9107290008         | 91/07/15    | CONTRACT         | 9107300194       | 9107300192         | 91/07/26    | 70-398           |
| 9107290012       | 9107290011         | 91/07/16    | CONTRACT         | 9107300196       | 9107300192         | 91/07/26    | 70-398           |
| 9107290016       | 9107290015         | 91/07/11    | 40-8907          | 9107300203       | 9107300199         | 91/07/26    | 70-1201          |
| 9107290017       | 9107290015         | 91/07/11    | 40-8907          | 9107300208       | 9107300199         | 91/07/26    | 70-1201          |
| 9107290025       | 9107290021         | 91/07/10    | 50-275           | 9107300210       | 9107300202         | 91/06/03    | 50-528 P         |
| 9107290037       | 9107290034         | 91/07/18    | 50-305           | 9107300214       | 9107300199         | 91/07/26    | 70-1201          |
| 9107290043       | 9107290040         | 91/07/19    | 50-29            | 9107300216       | 9107300202         | 91/06/03    | 50-528 P         |
| 9107290059       | 9107290055         | 91/07/11    | 50-275           | 9107300219       | 9107300202         | 91/06/03    | 50-528 P         |
| 9107290060       | 9107290046         | 91/07/19    | 50-458           | 9107300222       | 9107300202         | 91/06/03    | 50-528 P         |
| 9107290061       | 9107290053         | 91/07/12    | 50-255           | 9107300225       | 9107300202         | 91/06/03    | 50-528 P         |
| 9107290066       | 9107290056         | 91/06/27    | FOIA             | 9107300227       | 9107300202         | 91/06/03    | 50-528 P         |
| 9107290080       | 9107290079         | 91/07/12    | CONTRACT         | 9107300230       | 9107300229         | 91/07/30    | 50-272 Q         |
| 9107290081       | 9107290077         | 91/07/10    | 50-397           | 9107300231       | 9107290234         | 91/07/16    | XPORTLIC         |
| 9107290085       | 9107290077         | 91/07/10    | 50-397           | 9107300236       | 9107300202         | 91/06/03    | 50-528 P         |
| 9107290096       | 9107290081         | 91/07/15    | XPORTLIC         | 9107300247       | 9107300244         | 91/07/24    | 50-285 P         |
| 9107290099       | 9107290087         | 91/07/15    | CONTRACT         | 9107300249       | 9107290234         | 91/07/16    | XPORTLIC         |
| 9107290120       | 9107290105         | 91/03/27    | FOIA             | 9107300255       | 9107110008         | 91/05/06    | 50-146 P         |
| 9107290125       | 9107290122         | 91/07/19    | 50-331           | 9107300258       | 9107300242         | 91/07/17    | 50-213 P         |
| 9107290133       | 9107290131         | 91/07/23    | 50-410           | 9107300264       | 9107300233         | 91/06/26    | 40-8027          |
| 9107290136       | 9107290135         | 91/07/19    | PROJ             | 9107300268       | 9107300265         | 91/07/22    | 50-267 F         |
| 9107290150       | 9107290147         | 91/07/19    | 40-8027          | 9107300270       | 9107300261         | 91/07/23    | 50-456 R         |
| 9107290168       | 9107290166         | 91/07/19    | 70-135           | 9107300277       | 9107300233         | 91/06/26    | 40-8027          |
| 9107290185       | 9107290182         | 91/07/18    | 50-82            | 9107300281       | 9107300274         | 91/07/08    | 50-5 P           |
| 9107290186       | 9107290182         | 91/07/18    | 50-82            | 9107300289       | 9107300276         | 91/07/15    | 50-369 P         |
| 9107290189       | 9107290187         | 91/07/22    | 50-293           | 9107300292       | 9107300276         | 91/07/15    | 50-369 P         |
| 9107290195       | 9107290193         | 91/07/23    | TOPREP           | 9107300302       | 9107300301         | 91/07/23    | 50-254 P         |
| 9107290196       | 9107290223         | 91/07/19    | COMMISSIO        | 9107300305       | 9107300304         | 91/07/24    | 50-333 P         |
| 9107290199       | 9107290192         | 91/06/17    | 50-272           | 9107310002       | 9107310001         | 91/07/25    | 50-334 P         |
| 9107290201       | 9107290198         | 91/07/23    | 71-5805          | 9107310011       | 9107310007         | 91/07/15    | 50-338 Q         |
| 9107290202       | 9107290192         | 91/06/17    | 50-272           | 9107310013       | 9107310007         | 91/07/15    | 50-338 Q         |
| 9107290206       | 9107290210         | 91/07/18    | 50-29            | 9107310017       | 9107310016         | 91/07/15    | 50-390 Q         |
| 9107290214       | 9107290213         | 91/07/17    | 50-498           | 9107310025       | 9107310024         | 91/07/24    | 50-313 P         |
| 9107290216       | 9107290215         | 91/07/25    | 50-29            | 9107310028       | 9107310023         | 91/07/22    | 50-263 P         |
| 9107290218       | 9107290212         | 91/07/19    | 70-143           | 9107310030       | 9107310027         | 91/07/24    | 50-272 P         |
| 9107290219       | 9107290217         | 91/07/26    | 50-305           | 9107310043       | 9107310023         | 91/07/22    | 50-263 Q         |
| 9107290225       | 9107020161         | 91/06/21    | STATE PRO        | 9107310056       | 9107310054         | 91/07/25    | 70-754           |
| 9107290226       | 9107290212         | 91/07/19    | 70-143           | 9107310058       | 9107310055         | 91/07/17    | 50-327 Q         |
| 9107290252       | 9107290194         | 91/07/24    | FOIA             | 9107310060       | 9107310039         | 91/07/15    | 50-325 V         |
| 9107290254       | 9107290243         | 91/07/23    | XPORTLIC         | 9107310068       | 9107310064         | 91/07/19    | 50-400 Q         |
| 9107290263       | 9107290260         | 91/07/22    | WASTE MGT        | 9107310070       | 9107310061         | 91/07/18    | 50-369 P         |
| 9107290265       | 9107290260         | 91/07/22    | WASTE MGT        | 9107310071       | 9107110008         | 91/05/06    | 50-146 P         |
| 9107290267       | 9107290243         | 91/07/23    | XPORTLIC         | 9107310072       | 9107310066         | 91/07/11    | 50-348 Q         |
| 9107300015       | 9107300014         | 91/07/22    | 50-295           | 9107310075       | 9107310067         | 91/07/12    | 50-390 Q         |
| 9107300016       | 9107300014         | 91/07/22    | 50-295           | 9107310080       | 9107310073         | 91/07/17    | 70-1151          |
| 9107300028       | 9107300024         | 91/07/16    | XPORTLIC         | 9107310085       | 9107310082         | 91/07/25    | 50-313 Q         |
| 9107300039       | 9107300037         | 91/07/18    | 50-237           | 9107310090       | 9107310084         | 91/07/15    | 70-143           |
| 9107300043       | 9107220318         | 91/07/02    | FOIA             | 9107310091       | 9107310087         | 91/07/11    | 50-302 Q         |
| 9107300050       | 9107220318         | 91/07/02    | FOIA             | 9107310101       | 9107310083         | 91/07/25    | 50-287 Q         |
| 9107300055       | 9107220318         | 91/07/02    | FOIA             | 9107310104       | 9107310084         | 91/07/11    | 50-413 Q         |
| 9107300057       | 9107220318         | 91/07/02    | FOIA             | 9107310121       | 9107310118         | 91/07/10    | 50-424 Q         |
| 9107300064       | 9107220318         | 91/07/02    | FOIA             | 9107310137       | 9107310135         | 91/07/25    | 50-445 Q         |
| 9107300068       | 9107300061         | 91/06/21    | 50-213           | 9107310143       | 9107310138         | 91/07/10    | 50-206 I         |
| 9107300069       | 9107220318         | 91/07/02    | FOIA             | 9107310147       | 9107310140         | 91/07/25    | 50-298 P         |
| 9107300071       | 9107300061         | 91/06/21    | 50-213           | 9107310160       | 9107310158         | 91/07/24    | 50-213 Q         |
| 9107300072       | 9107300061         | 91/06/21    | 50-213           | 9107310164       | 9107310157         | 91/07/26    | 50-171 Q         |
| 9107300074       | 9107220318         | 91/07/02    | FOIA             | 9107310168       | 9107310162         | 91/07/25    | 50-602 Q         |
| 9107300075       | 9107300061         | 91/06/21    | 50-213           | 9107310170       | 9107310161         | 91/07/26    | 50-498 Q         |
| 9107300077       | 9107300061         | 91/06/21    | 50-213           | 9107310179       | 9107310175         | 91/07/15    | 50-275 Q         |

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# APPENDIX A

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## DEFINITIONS OF DOCKET 50 CATEGORIES

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### A. APPLICATION/CONSTRUCTION STAGE DOCUMENTS AND CORRESPONDENCE

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This category follows the application from submission to the day preceding the issuance of an operating license. It includes all correspondence and documents with substantive technical content that do not fall into other specific categories. Included are:

1. Application for construction permit.
2. General Information submitted with construction permit application.
3. Amendments and changes submitted by applicants and licensees.
4. NRC questions, requests for additional information, and applicant responses.
5. Early site review.
6. Correspondence and documents relating to unresolved design and construction issues.
7. Meeting announcements and summaries of meeting discussions on issues of item 6.
8. Correspondence regarding the utility Preliminary Safety Analysis Report (PSAR).
9. Information on laws and changes in regulations or policy that affect the status of the application (National Environmental Policy Act (NEPA), Water Quality Improvement Act, Water Pollution Control Act, etc.).
10. Construction Permit, amendments, and correspondence relating to the construction permit and related orders issued by the Office of Nuclear Reactor Regulation (NRR show cause and modifications) not involving the Atomic Safety Licensing and Appeal Board.
11. Scheduling of license application submission or review.
12. Environmental review information (other environmental documents are filed in Categories C, D, P, or R).
13. Seismic qualification review teams (SQRT) reports and related correspondence.
14. Application for operating license.
15. General Information.
16. Amendments and I.
17. Correspondence regarding the utility Final Safety Analysis Report (FSAR) and the Updated Final Safety Analysis Report (USAR).
18. Correspondence and documentation on generic technical matters highlighted by an event at another facility which may affect the subject facility; *not covered by an IE Bulletin.*

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## DEFINITIONS OF DOCKET 50 CATEGORIES

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| <p>19. Safety Evaluation Reports (SERs) on specific generic issues.</p> <p>20. Reports of site visits.</p> | <p>21. Backup technical documents (e.g., topical reports) submitted in support of the application.</p> <p>22. Proposed equipment failure/instructions.</p> <p>23. NRC's changes in internal organizational structure.</p> |
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### B. UTILITY PRELIMINARY SAFETY ANALYSIS REPORTS (PSAR) AND AMENDMENTS

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| <p>All related correspondence is filed in Category A.</p> <p>1. Preliminary Safety Analysis Report (PSAR) submitted by utility (formerly called Hazards Summary Report or Safety Analysis Report).</p> | <p>2. Amendments and changes to the PSAR.</p> <p>3. Transmittal and acknowledgment letters.</p> <p>4. Certificates of service to the PSAR.</p> |
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### C. UTILITY ENVIRONMENTAL REPORT (ER), AMENDMENTS AND CORRESPONDENCE

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|--|--|
| <p>1. Environmental Report (ER) submitted by the utility.</p> <p>2. Amendments and supplements to the ER.</p> <p>3. Transmittal and acknowledgment letters.</p> <p>4. Information on scheduling of submittal or review of ER.</p> <p>5. NRC questions, requests for additional information, and applicant responses.</p> | <p>6. Federal Register notices citing the availability of items 1 and 2.</p> <p>7. Correspondence relating to the review of ER.</p> <p>8. Meeting announcements or reports of meetings where the primary subject of discussion is the ER.</p> <p>9. Correspondence relating to certification of pollution control devices.</p> <p>NOTE: Other environmental documents are filed in Categories A, D, P, or R.</p> |
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## DEFINITIONS OF DOCKET 50 CATEGORIES

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### D. NRC DRAFT AND FINAL ENVIRONMENTAL (IMPACT) STATEMENTS (DES AND FES), SUPPLEMENTS AND CORRESPONDENCE

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|---|---|
| <ol style="list-style-type: none"> <li>1. Draft and Final Environmental (Impact) Statements (DES and FES) prepared by NRC.</li> <li>2. Supplements to the DES and FES.</li> <li>3. Correspondence relating to the DES and FES.</li> <li>4. Comments from other Federal, State, and local government agencies; organizations; and interested individuals.</li> <li>5. Transmittal and acknowledgment letters.</li> <li>6. Documents related to NRC review of environmental issues or of the ER obtained for purposes of writing the environmental statements.</li> </ol> | <ol style="list-style-type: none"> <li>7. Backup technical documents submitted in connection with above.</li> <li>8. Federal Register notices citing availability of items 1 and 2.</li> <li>9. Reports of site visits to obtain information for the DES or FES.</li> <li>10. Meeting announcements or reports of meeting where the primary subject of discussion is the DES or FES.</li> </ol> <p>NOTE: Other environmental documents and correspondence are filed in Categories A, C, P, or R</p> |
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### E. NRC SAFETY EVALUATION REPORTS (SER), SUPPLEMENTS AND CORRESPONDENCE

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|---|--|
| <ol style="list-style-type: none"> <li>1. Formal Safety Evaluation Report (SER) prepared by NRC (formerly called NRC-AEC Hazard Analysis Report) in review of PSAR.</li> <li>2. Supplements to the SER.</li> <li>3. Correspondence relating to the SER and supplements.</li> <li>4. Federal Register notices citing availability of items 1 and 2.</li> <li>5. Information on scheduling of SER submittals and review.</li> </ol> | <ol style="list-style-type: none"> <li>6. Requests for additional information for use in preparing SER; responses to such requests.</li> <li>7. Meeting announcements or reports of meeting where the primary subject of discussion is the SER.</li> <li>8. Transmittal and acknowledgment letters.</li> </ol> <p>NOTE</p> |
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## DEFINITIONS OF DOCKET 50 CATEGORIES

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|--|---|
| 19. Safety Evaluation Reports (SERs) on specific generic issues. | 21. Backup technical documents (e.g., topical reports) submitted in support of the application. |
|  | 22. Proposed equipment failure/instructions.  |
| 20. Reports of site visits.                                      | 23. NRC's changes in internal organizational structure.   |

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### B. UTILITY PRELIMINARY SAFETY ANALYSIS REPORTS (PSAR) AND AMENDMENTS

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| All related correspondence is filed in Category A.  | 2. Amendments and changes to the PSAR.     |
| 1. Preliminary Safety Analysis Report (PSAR) submitted by utility (formerly called Hazards Summary Report or Safety Analysis Report). | 3. Transmittal and acknowledgment letters. |
|   | 4. Certificates of service to the PSAR.    |

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### C. UTILITY ENVIRONMENTAL REPORT (ER), AMENDMENTS AND CORRESPONDENCE

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|--|--|
| 1. Environmental Report (ER) submitted by the utility.     | 6. Federal Register notices citing the availability of items 1 and 2.                              |
| 2. Amendments and supplements to the ER.                   | 7. Correspondence relating to the review of ER.  |
| 3. Transmittal and acknowledgment letters.                 | 8. Meeting announcements or reports of meetings where the primary subject of discussion is the ER. |
| 4. Information on scheduling of submittal or review of ER. | 9. Correspondence relating to certification of pollution control devices.                          |

Requests for additional information are filed in Categories A, D, P, or R.

NOTE: Other environmental documents are filed in Categories A, D, P, or R.



## DEFINITIONS OF DOCKET 50 CATEGORIES

### D. NRC DRAFT AND FINAL ENVIRONMENTAL (IMPACT) STATEMENTS (DES AND FES), SUPPLEMENTS AND CORRESPONDENCE

1. Draft and Final Environmental (Impact) Statements (DES and FES) prepared by NRC.
  2. Supplements to the DES and FES.
  3. Correspondence relating to the DES and FES.
  4. Comments from other Federal, State, and local government agencies; organizations; and interested individuals.
  5. Transmittal and acknowledgment letters.
  6. Documents related to NRC review of environmental issues or of the ER obtained for purposes of writing the environmental statements.
  7. Backup technical documents submitted in connection with above.
  8. Federal Register notices citing availability of items 1 and 2.
  9. Reports of site visits to obtain information for the DES or FES.
  10. Meeting announcements or reports of meetings where the primary subject of discussion is the DES or FES.
- NOTE: Other environmental documents and correspondence are filed in Categories A, C, P, or I.

### E. NRC SAFETY EVALUATION REPORTS (SER), SUPPLEMENTS AND CORRESPONDENCE

1. Formal Safety Evaluation Report (SER) prepared by NRC (formerly called NRC-AEC Hazard Analysis Report) in review of PSAR.
  2. Supplements to the SER.
  3. Correspondence relating to the SER and supplements.
  4. Federal Register notices citing availability of items 1 and 2.
  5. Information on scheduling of SER submittals and review.
  6. Requests for additional information for use in preparing SER; responses to such requests.
  7. Meeting announcements or reports of meetings where the primary subject of discussion is the SER.
  8. Transmittal and acknowledgment letters.
- NOTE: Other documents dealing with specific safety related issues are filed in Categories A, P, or I, depending on the phase of the licensing process.

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## DEFINITIONS OF DOCKET 50 CATEGORIES

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### F. SECURITY, MEDICAL, EMERGENCY, AND FIRE PROTECTION PLANS

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All plans in this category are individual submissions. Emergency and Fire Protection Plans submitted as part of the licensing application are filed in this category.

1. Fire Hazard Protection Plans and surveys.
2. Plant evacuation correspondence.
3. Safeguards Contingency Plans.
4. Health Physics Program and its review.
5. Emergency Plans.
6. Correspondence relating to aforementioned plans.
7. Supplements, changes, and revisions to plans.
8. Correspondence and documentation relating to Appendix R of 10 CFR Part 50 (fire protection), guard training, emergency response centers, and emergency preparedness.
9. Transmittal and acknowledgment letters.
10. Meeting announcements and reports of meetings where the primary subject of discussion is related to the aforementioned plans and topics covered in item 8.

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### G. LEGAL AND ADJUDICATORY CORRESPONDENCE

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This category contains all non-antitrust legal and adjudicatory documentation, except for transcripts, briefings, and testimony, which are filed in Category T. Show-cause orders and modification orders issued by the Office of Nuclear Reactor Regulation (NRR) (not before the Board) are filed in Categories A and P. Exhibits to the proceedings (Hearings) are located in the PDR but are available upon request to the PDR from the Docketing and Service Branch, Office of the Secretary.

1. Atomic Safety and Licensing Board (ASLB) and Atomic Safety and Licensing Appeal Board (ASLAB) hearing-related documents.
2. Federal Register notices regarding hearings.
3. Requests to make appearances at hearings.
4. Motions, briefs, arguments, statements, and related correspondence filed by participants for hearings.
5. Transmittal of supporting documents (e.g., SER, FES) to the Boards.
6. Correspondence to and from intervenors.
7. Board orders and decisions.
8. Petitions for Commission action.
9. Legal filings and Commission orders and decisions resulting from item 8.

NOTE: Since 1982, letters of concern, support, or opposition for all plants are filed in a General Public Comments folder.

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## DEFINITIONS OF DOCKET 50 CATEGORIES

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### H. GENERAL CORRESPONDENCE

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This category includes documents with little or no bearing on the status of the application or license. Items that have no substantive technical content and administrative documents are included.

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| <ol style="list-style-type: none"> <li>1. Change of address notifications (external only).</li> <li>2. Changes in structure of organization (external only).</li> <li>3. Changes in service lists.</li> <li>4. NRC requests to applicants for additional copies of documents.</li> <li>5. Correspondence from the public requesting information about the facility and NRC responses.</li> <li>6. Correspondence on strictly administrative matters.</li> </ol> | <ol style="list-style-type: none"> <li>7. Letters of support, concern, or opposition to the facility.</li> <li>8. Correspondence regarding the Local Public Document Rooms (LPDRs).</li> <li>9. Professional qualification statements not pertaining to the hearing process.</li> <li>10. Constituent, organizational, or utility correspondence forwarded by Congressman to NRC for response.</li> <li>11. Resolutions passed by State and local governing bodies (e.g., town councils).</li> </ol> |
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NOTE: Since 1982, letters of concern, support, or opposition for all plants are filed in a General Public Comments folder.

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### I. FINANCIAL INFORMATION

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This category contains all financial information except that submitted as part of the application or its amendments or relating to the imposition of civil penalties.

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| <ol style="list-style-type: none"> <li>1. Company annual reports, auditor statements, and stock prospectuses for all companies holding ownership.</li> </ol> | <ol style="list-style-type: none"> <li>2. Separately submitted financial information and related correspondence.</li> <li>3.</li> </ol> |
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### J. INSURANCE AND INDEMNITY

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| <ol style="list-style-type: none"> <li>1. Indemnity agreements and amendments.</li> <li>2. Endorsements of insurance policies.</li> </ol> | <ol style="list-style-type: none"> <li>3.</li> </ol> |
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## DEFINITIONS OF DOCKET 50 CATEGORIES

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### K. UTILITY FINAL SAFETY ANALYSIS REPORT (FSAR), UPDATED FINAL SAFETY ANALYSIS REPORTS (USAR), AND AMENDMENTS

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| <ol style="list-style-type: none"> <li>1. Final Safety Analysis Report (FSAR), (formerly called Final Hazards Summary Report), submitted by the utility.</li> <li>2. Updated Final Safety Analysis Report (USAR) submitted by the utility and periodically updated to incorporate new information or modifications to the facility.</li> <li>3. Amendments and changes to the FSAR and USAR.</li> </ol> | <ol style="list-style-type: none"> <li>4. Federal Register notices citing availability of the FSAR and amendments.</li> <li>5. Transmittal and acknowledgment letters.</li> <li>6. Certificates of service to the FSAR and USAR.</li> </ol> <p>NOTE: All related correspondence falls in Category A or P. Emergency and Fire Protection Plans submitted as part of the licensing application are filed in Category F.</p> |
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### L. LIMITED WORK AUTHORIZATIONS (LWA) AND RELATED CORRESPONDENCE

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This category is limited to documents pertaining to Limited Work Authorizations (LWAs) whereby applicants can carry out limited site preparation and construction prior to the granting of a Construction Permit.

1. Limited Work Authorizations (LWAs) and amendments
  2. Correspondence pertaining to work performed under LWAs.
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### M. ANTITRUST REVIEWS AND ANTITRUST CORRESPONDENCE

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| <ol style="list-style-type: none"> <li>1. Documents submitted as part of the application for a Construction Permit and Operating License entitled "Information Requested by the Attorney General for Antitrust Review".</li> <li>2. Correspondence where the primary topic of discus-</li> </ol> | <p>sion is antitrust matters.</p> <ol style="list-style-type: none"> <li>3. All antitrust proceeding documents, except for hearing transcripts, testimony, and briefings, which are filed in Category N.</li> </ol> |
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### N. ANTITRUST HEARING TRANSCRIPTS, TESTIMONY, AND BRIEFINGS

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This category contains word-for-word transcripts of hearings, testimony, and briefings in antitrust matters. Related correspondence falls in Category M.

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## DEFINITIONS OF DOCKET 50 CATEGORIES

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### O. ADVISORY COMMITTEE ON REACTOR SAFEGUARDS (ACRS) REPORTS AND CORRESPONDENCE

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This category contains plant-specific documents pertaining to ACRS safety reviews.

1. ACRS reports relating to facility license applications.
2. Announcement of ACRS meetings relating to facility license applications, including description of meeting agendas.
3. Statements and written testimony of ACRS members or presented by individuals at ACRS proceedings,

relating to both facility license applications and safety-related matters.

4. Technical correspondence, and memoranda to and from ACRS, including transmittal and acknowledgment letters relating to facility license applications.

NOTE: For generic and document-specific safety-related material, transcripts of ACRS subcommittee and full committee meetings, minutes, and ACRS reports (consultant, contract, and letter), see ACRS file category.

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### P. OPERATING LICENSE STAGE DOCUMENTS AND CORRESPONDENCE

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This file assumes the position of the Application/Construction Stage (Category A) file for general technical items dated from the issuance of the operating license to the application for termination of the license.

1. Operating license, amendments, proposed amendments, changes, and related correspondence.
2. Show-cause and modification orders issued by NRR (not before the Board) for the operating license.
3. Technical specifications and changes.
4. Backup technical documents (e.g., topical reports) submitted in support of items 1 and 2.
5. Federal Register notices citing availability of item 1 and the FSAR.
6. Correspondence regarding the utility Final Safety Analysis Report (FSAR) and/or the Updated Final Safety Analysis Report (USAR).

7. All general technical correspondence, meeting announcements or meeting summaries relating to Technical Specifications, the Operating License or technical issues arising after the issuance of the Operating License.

8. Correspondence regarding codes (e.g., American Society of Mechanical Engineers), regulations, laws, or changes in policy that may affect plant operation or bear on the Operating License.

9.

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11. Correspondence relating to NRC's Systematic Evaluation Program (SEP).



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## DEFINITIONS OF DOCKET 50 CATEGORIES

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| 12. Owner's group meeting announcements and reports.   | 19. Start-up test reports.   |
| 13. Quality assurance information.   | 20. Correspondence and documentation on generic technical matters highlighted by an event at another facility which may affect the subject facility; <i>not covered by an IE Bulletin.</i> |
| 14. Environmental matters (technical).   | 21. SERs on specific generic issues.   |
| 15. Seismic qualification review team (SQRT) reports and related correspondence.   | 22. Proposed equipment failure/instructions.   |
| 16. Emergency core cooling system documents.   | 23. Inservice testing (not inspections).   |
| 17. Radioactive waste information excluding onsite storage of low-level waste, filed in Category X, and independent spent fuel installations of high-level waste, filed in Category Y. | 24. Reports of site visits.  |
| 18. Correspondence regarding expansion of spent fuel storage pool.   | 25. Application to voluntarily surrender license, dismantle, and dispose of component parts.   |
|  | 26. Changes in NRC's internal organizational structure.  |
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### Q. INSPECTION REPORTS; OFFICE OF INSPECTION AND ENFORCEMENT RESPONSE TO BULLETINS, CIRCULARS AND INFORMATION NOTICES, CIVIL PENALTIES, AND RELATED CORRESPONDENCE

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| 1. Inspection reports.   | 7. Correspondence and orders relating to imposition and payment of civil penalties, including Notification of Significant Enforcement Actions (ENs). |
| 2. Responses to IE Bulletins (formerly called Regulatory Operations (RO) Bulletins), Circulars (not published since 1981) and Information Notices. | 8. Any correspondence relating to inspection and enforcements that does not specifically relate to incidents or events as defined in Category S.     |
| 3. Responses by applicant to IE correspondence.  | 9. Health physics inspections/appraisals.  |
| 4. Applicant's determination of proprietary nature of Inspection Reports.  | 10. Emergency preparedness inspections/appraisals.   |
| 5. Letters concerning areas of noncompliance.  | 11. Inspections and related correspondence from the International Atomic Energy Agency.  |
| 6. Pre-service and in-service inspections and procedures.  | 12. Systematic Assessment of Licensee Performance (SALP).  |

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## DEFINITIONS OF DOCKET 50 CATEGORIES

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| <p>13. Construction Appraisal Team/Construction Assessment Team (CAT) reports.</p> <p style="padding-left: 20px;">A. Integrated Design Inspection (IDI) reports.</p> <p style="padding-left: 20px;">B. Independent Design Verification Program (IDVP) reports.</p> <p>14. Notice of significant licensee meetings.</p> | <p>15. Performance Appraisal Team (PAT) reports.</p> <p>16. Licensee/Vendor interface inspections.</p> <p>17. Correspondence relating to items 12, 13, 14, 15 and 16.</p> <p>NOTE: For IE Bulletins and Information Notices, see I&amp;E file series.</p> |
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### R. PERIODIC OPERATING REPORTS AND RELATED CORRESPONDENCE

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This category includes periodic reports of a routine nature.

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| <p>1. Monthly, semiannual, or annual operating reports (other than financial) for construction and operating stages.</p> <p>2. Periodic environmental monitoring, effluent testing, or similar reports.</p> <p>3. Periodic personnel exposure reports.</p> | <p>4. Periodic nonconformance reports (issued pursuant to Board orders).</p> <p>5. Operational Logbooks on Environmental Data and Radiological Data, operating log on plant system core, plant status summary sheets.</p> <p>6. Correspondence or other documents relating to the items listed.</p> |
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### S. REPORTABLE OCCURRENCES, PNOs, PNSs, AND RELATED CORRESPONDENCE

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This category contains all materials relating to abnormal, unusual, reportable, or nonroutine occurrences or events. These include:

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| <p>1. All 24-hour, 10-day, 30-day, interim and final Licensee Event Reports (LERs) and follow-up correspondence (also called Incident Reports, Abnormal Occurrence Reports and Reportable Occurrences).</p> <p>2. Potential or possible reportable Deficiency Reports and related correspondence.</p> <p>3. Individual Personnel Exposure Reports.</p> | <p>4. Construction Deficiency Reports submitted under 10 CFR 50.55(e).</p> <p>5. Preliminary Notification of Occurrence (PNO) and Preliminary Notification of Safeguards Event (PNS).</p> <p>6. Environmental Technical Specifications Violation Reports and Environmental Event Reports.</p> <p>7. Part 21 Reports or Defects and Noncompliance Reports.</p> <p>8. Correspondence or other documents relating to items 1-7.</p> |
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## DEFINITIONS OF DOCKET 50 CATEGORIES

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NOTE: For PNOs and PNSs, see I&E file series.

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### T. TRANSCRIPTS, TESTIMONY AND BRIEFINGS ON NON-ANTITRUST MATTERS

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This category contains all word-for-word transcripts, testimony, and briefings, except for congressional matters (Category V), and antitrust matters (Category N).

1. Atomic Safety and Licensing Board (ASLB) and Atomic Safety and Licensing Appeal Board (ASLAB) transcripts.
2. Testimony and statements submitted to ASLB and ASLAB.
3. Commission meeting transcripts.
4. NRC staff briefings to the Commission.
5. Statements and written testimony submitted at Commission meeting or hearings.
6. Transcripts of utility briefs to NRC staff.
7. Corrections to above items.

NOTE: Transcripts on specific dockets are also filed on ACRS and 9.21 files series.

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### U. CONGRESSIONAL/EXECUTIVE CORRESPONDENCE

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1. Statements and testimony before Congress or before bodies/committees appointed by the Executive or Legislative Branches.
2. Information supplied for the record of Congressional hearings.
3. Correspondence to and from Congress and the Executive Branch on other than constituent response matters.
4. Correspondence to or from State Legislative bodies.

NOTE: This category contains correspondence on substantive matters. Routine responses to constituent inquiries are filed in Category H.

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### V. LICENSING OF OPERATORS AND RELATED CORRESPONDENCE

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1. Information bearing on licensing operators and shift engineers.
2. Power plant examination summary sheet.
3. Correspondence pertaining to operator examinations.

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## DEFINITIONS OF DOCKET 50 CATEGORIES

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### W. DECOMMISSIONING DOCUMENTS AND CORRESPONDENCE

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This file assumes the position of the Operating License Stage (Category P) file for general technical items from the order for termination of the operating license onward.

1. Order granting authority to dismantle/decommission.
2. Technical documents submitted, such as: Decommissioning Plan, Dismantling Plan, Environmental

Report on Dismantling, Safety Analysis Report on Decommissioning.

3. Documents relating to disposal of radioactive material and decontamination of the site.
  4. Other correspondence relating to decommissioning.
  5. All documentation relating to the ongoing operation of the plant, formerly filed in Category P.
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### X. ONSITE STORAGE OF LOW-LEVEL WASTE

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1. License application, license, proposed amendments and amendments to store low-level waste at a commercial reactor.
2. All related correspondence and reports.

NOTE: These documents will also have a Nuclear Materials Safety and Safeguards (NMSS) license or Docket-30 number associated with the Docket-50 number.

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### Y. INDEPENDENT SPENT FUEL STORAGE INSTALLATIONS (ISFSI)

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1. License applications, licenses, amendments and proposed amendments to possess power reactor spent fuel and other radioactive materials associated with spent storage in an independent spent fuel storage installation. (Such spent fuel storage installations may be on a reactor site or at a separate site.)

2. All related correspondence and reports to the above.

NOTE: These documents will have an NMSS license and/or a Docket-72 number. For these installations on a reactor site, the associated Docket-50 number also has been identified.





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## APPENDIX B

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### DEFINITIONS OF NONDOCKETED CATEGORIES

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#### 10 CFR 9.21 – Commission Meeting Records

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Contains documentation pertaining to open and closed Commission meetings.

1. Sunshine Act Federal Register notices.
  2. Full, written explanation of closed meetings.
  3. Certification by the General Counsel on closed meetings.
  4. Commission Determination Statements signed by the Secretary regarding the public disclosure of transcripts of Commission meetings.
  5. Verbatim unofficial and official transcripts or portions of transcripts of open and closed Commission meetings made publicly available in accordance with provisions of 10 CFR Part 9, the Sunshine Act, and Commission policies.
  6. Enclosures to released transcripts, including applicable viewgraphs, staff papers, and staff correspondence.
  7. Staff Requirements Memoranda for open meetings; memoranda of record; record of votes of Commissioners on items under consideration at meetings.
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#### ACRS – Advisory Committee on Reactor Safeguards

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This category contains documents pertaining to safety-related areas reviewed by ACRS. ACRS serves as an independent advisory committee to the Commission.

ings related to both facility license applications and safety-related matters.

1. ACRS reports relating to safety-related matters.
2. Announcements of ACRS meetings relating to safety-related matters, including description of meeting agendas.
3. Transcripts of ACRS subcommittee and full committee meetings relating to both facility license applications and safety-related matters.
4. Statements and written testimony of ACRS members or presented by individuals at ACRS proceedings related to both facility license applications and safety-related matters.
5. Minutes of ACRS subcommittee and full committee meetings relating to both facility license application and safety-related matters.
6. ACRS consultant reports, comments and related correspondence relating to both facility license applications and safety-related matters.
7. Technical correspondence, and memoranda to and from ACRS pertaining to safety-related matters.
8. General correspondence and related material about ACRS, but not authored by ACRS or its consultants.

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## DEFINITIONS OF NONDOCKETED CATEGORIES

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NOTE: For Docket-specific technical correspondence, memoranda and announcements of ACRS meetings, see category O of Docket 50 series.

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### ADVCM—NRC Advisory Committees

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This category contains documentation pertaining to the responsibilities of all NRC advisory committees other than the Advisory Committee on Reactor Safeguards. Documents in this category include:

1. Charters of each advisory committee.
  2. Meeting announcements; description of meeting agenda.
  3. Minutes and verbatim transcripts of committee meetings.
  4. Committee-generated reports, memoranda, and correspondence that are publicly available.
  5. Committee-related correspondence.
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### COMMISSION—NRC Commissioner Correspondence

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Contains documentation pertaining to the daily conduct of Commission business in the Office of the Commissioner.

1. Incoming and outgoing Commission-level correspondence to and from the Commissioners relating to official NRC business, including reports and other enclosures to the aforementioned.
2. Travel vouchers, telephone logs and official appointment calendars of participating Commissioner (placed in the PDR at the discretion of individual Commissioners).
3. Speeches, interviews, and testimony given by Commissioners at meetings, symposia, and Congressional hearings.
4. Weekly Information Reports (SECY series number) prepared by the Executive Director for Operations (EDO) for the Commissioners, providing a summary of key events and items of interest undertaken by individual staff and program offices.

NOTE: For transcripts of Commission meetings, see 10 CFR 9.21. For all other staff papers with a SECY series designation prepared for Commission review, see SECY file category.

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### CONTRACT—NRC Contracts and Modifications

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Contains documentation pertaining to AEC and NRC contracts, grants, and Interagency Agreements.

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## DEFINITIONS OF NONDOCKETED CATEGORIES

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| 1. Notification of contracts and grant execution, specifying contract number; project title; contractor name; contract type; funding and period of performance. | 2. Contractual documents and modifications to contracts. |
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### DISCLOSURE – Financial Disclosure Information

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Contains financial disclosure and conflict of interest information submitted by certain NRC employees in accordance with the Ethics in Government Act of 1978.

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### FOIA – Freedom of Information Act Requests and Appeals

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Contains requests for agency records and information about records released in accordance with the provisions of the Freedom of Information Act (FOIA), or denial.

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| 1. Requests made under the FOIA for NRC records (each is assigned a sequential identification number based on the year that the request is made, so that 89-100 refers to the 100th FOIA request made in 1989). | 2. Correspondence between the NRC and the requester relevant to the processing, appeal, denial or granting of an FOIA request, and appeal of a denial. |
|   | 3. Records or portions thereof released in response to FOIA requests made under FOIA appeals.  |
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### GEN TECH IS – Generic Technical Issues

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Contains records pertaining to unresolved safety issues of a generic nature that are being analyzed by the NRC Office of Nuclear Reactor Regulation (NRR).

cussing methodologies, analyses, the program and technical aspects of issues.

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|--|---|
| 1. Draft reports of action plans to accomplish generic tasks in the NRR program. | 3. Meeting notifications and minutes.   |
| 2. Correspondence with industry and within NRC dis-                              | 4. Interim findings and status reports on generic tasks addressing related aspects of Generic Technical Issues. |
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### I&E – Inspection and Enforcement Issuances

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Contains bulletins, circulars and information notices that are issued by the NRC Office of Inspection and Enforcement. These issuances describe some event that has occurred at a facility that may require some follow-

up action by the licensee. Also included in this category are draft bulletins and information notices (I&E Misc), Preliminary Notifications of Events or Unusual Occurrences (PNOs), Preliminary Notifications of Safeguards

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## DEFINITIONS OF NONDOCKETED CATEGORIES

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Events or Unusual Occurrences (PNSSs), and Notifications of Significant Enforcement Actions (ENs).

1. I&E Circulars, which describe an event at a licensed facility and are informational in nature (discontinued in 1981).
2. I&E Information Notices, which are similar to circulars but are preliminary in nature and issued shortly after an event has occurred.
3. I&E Bulletins, which describe an event at a licensed facility and request all recipients to perform certain actions as a result of that event.
4. Draft I&E Bulletins and Information Notices which are being considered for issuance, and related comments and evaluations.

5. Preliminary Notifications of Events or Unusual Occurrences (PNOs), which provide updated information of an event of safety or public interest.

6. Preliminary Notifications of Safeguards Events or Unusual Occurrences (PNSs), which provide early notice of events of possible safety significance.

7. Notification of Significant Enforcement Actions (ENs), which provide information on a Notice of Violation and Proposed Imposition of Civil Penalties.

NOTE: For utility responses to such issuances and related correspondence, see Categories Q and S of file.

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### MISC—Public Document Miscellaneous

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Contains documents about topics not included in the scope of the other non-docketed categories.

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### NUREG—Staff and Contractor Formal Reports, Conference Proceedings, Brochures, and Related Correspondence

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Formal reports on regulatory, technical, and administrative issues of interest to staff, industry, other Governmental entities, and the public are published in the NUREG series.

1. Results of licensing studies of specific plants or facilities preliminary to licensing actions.
2. Results of analyses of general or specific problems of a regulatory or technical nature that are of interest to a major segment of the industry.
3. Action and review plans, as well as guidance, for meeting NRC requirements.

4. Task force reports on specific topics.
5. Proceeding of conferences and workshops.
6. Management and program analysis reports.
7. Statistical analyses that are of interest to the staff, the industry, and the public.
8. Administrative reports that are of interest to the staff, the industry, and the public.
9. Correspondence from industry, government, and the public commenting on reports.

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## DEFINITIONS OF NONDOCKETED CATEGORIES

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10. Internal NRC memoranda summarizing meetings or discussions pertaining to the contents of the reports.

NOTE: NUREG reports on specific plants or facilities are filed in Docket 50 Categories A, P, E, or D.

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### ORG—Organization File

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Contains correspondence with professional organizations, Government agencies, and associations with which NRC is in contact; records other than Regulatory Guides that pertain to NRC's activities in standards development; records pertaining to specific NRC offices; and emergency petitions not assigned Petition for Rulemaking (PRM) numbers that request the Commission to take immediate action on some issue.

agencies in which both parties have joint regulatory responsibility; e.g., EPA has authority to control all radioactive pollutants emitted into the air.

1. Meeting summaries and technical correspondence between NRC and professional associations and international bodies, such as the Atomic Industrial Forum and the International Atomic Energy Agency.
2. Correspondence between NRC's Office of Nuclear Regulatory Research and other Government

3. Internal memoranda, correspondence between NRC and Congress, and other technical correspondence dealing with the role and activities of the Office of Nuclear Regulatory Research in developing standards.

NOTE: For Regulatory Guides and comments on Regulatory Guides issued by the NRC Office of Nuclear Regulatory Research, see the REGGD file category. For petitions for rulemaking filed by the public to amend, rescind or change an NRC regulation, see the PRM file category.

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### PR—Proposed Rule

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Contains records dealing with NRC staff proposals to adopt, amend, or repeal a Commission regulation. Proposed Rules (PRs) can be initiated as a result of a Commission directive; a staff proposal; or as a result of a Commission determination that sufficient grounds exist for it to proceed with a petition for change in an NRC regulation (PRM) filed by an outside party or person.

1. Federal Register notice stating the terms or substance of the proposed rule, or a specification of the subject and issues involved.
2. Text of the Proposed Rule (PR).
3. Draft and generic proposed rules and Federal Register notices (PR Misc.).

4. Comments, statements, information, opinions, or arguments on the proposed change to a part of the Code of Federal Regulations, Title 10.

5. Requests from the nuclear industry, organizations, and other parties for written interpretation of the PR.

NOTE: For staff recommendations to the Commission on whether a PR should be adopted, see the SECY file category. For Commission review of staff recommendations, see the 10 CFR 9.21 file category.



# DEFINITIONS OF NONDOCKETED CATEGORIES

## PRM—Petition for Rulemaking

Contains records dealing with petitions filed with the Commission by an outside party to issue, amend or rescind an NRC regulation.

1. Petitions filed by any interested person or party to issue, amend, or rescind an NRC regulation.
2. Federal Register notice of the filing of the petition.
3. Correspondence between NRC and the Petitioner relevant to the status and substance of the petition.

4. Comments from the nuclear industry, professional associations, public interest groups, and others in favor of or in opposition to the PRM.

5. Statements, motions, orders, and correspondence dealing with emergency petitions filed by parties on such topics as fire protection and a reanalysis of the capacity of operating U.S. plants to withstand earthquakes.

NOTE: For staff recommendations to the Commissioners on whether the PRM should be denied or issued as a Proposed Rule, see the SECY file category. For Commission review of staff recommendations, see the 10 CFR 9.21 file category.

## PROJ—Projects

Contains records pertaining to two classes of projects: (1) commercial nuclear power plants for which NRC has full licensing responsibilities; and (2) Government-owned reactors for which NRC provides technical expertise and occasional review. Both classes are identified with a "P" prefix, followed by a series of numbers.

1. "Pre-docketed" commercial nuclear power plants

These files contain all documentation up until the time that the NRC considers the application and the Safety Analysis Report (PSAR) is submitted by the utility complete enough for staff review. The unit is then assigned a docket number and the file transferred to the Docket-50 series category.

The documents are grouped together in categories, designated by alphabetic characters. These are the same categories as those used for the Docket-50 series.

### A. Application/Construction Stage

1. Application submitted by the utility.

2. Meeting notices, summaries and correspondence discussing the completeness and adequacy of the Preliminary Safety Analysis Report (PSAR).

3. Applicant Quality Assurance Manual.

4. Early site review information.

5. Backup technical documents submitted in support of the application.

6. Early site visits.

### B. Utility Preliminary Safety Analysis Report (PSAR) and Amendments

1. PSAR submitted by the utility.
2. Amendments and change to the PSAR.
3. Transmittal and acknowledgment letters.

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## DEFINITIONS OF NONDOCKETED CATEGORIES

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### G. Adjudicatory Correspondence

1. Motions, briefs, orders, etc., pertaining to pre-hearing conferences, if any.

2. Notices of deviations.

3. Follow-up correspondence resolving deviations cited.

### M. Antitrust Correspondence

1. Submittals and related materials pertaining to the antitrust review.

2. Government-owned reactors

### Q. Inspection Reports

1. Inspection reports of the applicant quality assurance program.

Meeting summaries and technical correspondence between NRC and other Government technical people relating to test reactors, critical experiments, and Department of Defense (DOD) reactors on U.S. Naval ships and other sites.

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## PT 21 – 10 CFR Part 21 Deficiency Reports

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Deficiency reports submitted in compliance with Part 21 of Title 10 of the Code of Federal Regulations.

1. Reports by firms involved in the nuclear industry reporting noncompliance with NRC regulations or the existence of defects which could create a substantial safety hazard.

2. Correspondence pertaining to the NRC review of reports to assess the possibility of generic defects.

3. NRC inspection reports of defects cited.

4. Correspondence specifying appropriate follow-up actions taken by the Agency.

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## QA 999 – Quality Assurance Inspections

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Contains inspection reports of vendor licensee interface from vendor's view, vendor products, vendor programs including equipment environmental qualification testing, and follow-up correspondence. Each vendor is assigned a docket number and is a part of the QA 999 series.

Vendors are defined as companies, both U.S. and foreign, that are engaged in the design, manufacture, or testing of both nuclear components, or supplying services to the nuclear industry. The controlling criteria are found in 10 CFR Part 21, 10 CFR Part 50, PSAR and FSAR submitted by utilities for specific facilities, and vendor QA Topical Reports.

1. NRC inspection reports of vendor facilities that cover the design, fabrication and testing of components for use in nuclear facilities and vendor/licensee interface.

2. Notices of deviation.

3. Vendor corrective actions and other follow-up correspondence associated with resolution of inspection findings.

NOTE: For vendor licensee interface inspection from licensee's view, see Docket 50 Category Q.

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## DEFINITIONS OF NONDOCKETED CATEGORIES

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### REGGD—Regulatory Guides

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Contains new and revised Regulatory Guides and related correspondence. These guides describe to the industry and to the public methods acceptable to the NRC staff for implementing specific parts of the NRC regulations. They also delineate techniques used by the staff in evaluating specific problems or postulated accidents or provide guidance to applicants.

1. Federal Register notices announcing the issuance and availability of a proposed Regulatory Guide.
2. Revised or newly issued Regulatory Guides.
3. NRC value/impact assessment.

4. Comments submitted by the nuclear industry and interested members of the public regarding a proposed Regulatory Guide.
5. Summary of meetings held in the NRC to discuss proposed Regulatory Guides.

NOTE: For documentation pertaining to other work products and activities of the NRC Office of Nuclear Regulatory Research, which is responsible for standards development, see the Organization (ORG) file category. Industry codes and standards cited in Regulatory Guides are available for reference use only in the NRC Library.

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### RES—Research and Technical Assistance Reports

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Contains reports, generally interim, submitted by NRC contractors providing research and technical assistance to the Commission. It also includes documentation pertaining to research activities of the Commission.

predictions, model verifications, experiment safety analyses, experiment operating procedures, facility certification reports, and test results.

1. *Technical letter reports* provide information on the technical aspects of work by contractors or other government agencies and their contractors. These letter reports may consist of transmittal letters with interim or final informal reports attached, or the technical information may be incorporated in the body of the letter. The form and frequency of reporting is specified in the Contract Statement of Work.
  - a. Interim technical letter reports provide information on the technical aspects of the work at various stages and form a basis for development of the formal reports required by the contract. Interim technical letter reports may include, but are not limited to, informal (interim) progress reports, "quick-look" reports, data reports, project descriptions, pretest

- b. Final technical letter reports are prepared to record the results of contract work that comprises review and evaluation of the work of others or work to be used by the staff in the licensing and regulation process. These technical letter reports are not followed by a formal report.
2. *Formal technical reports*, which may be periodic progress reports on long-term projects or final reports, are published in the NUREG/CR series. These reports are final products of research, original investigations, or significant compilations of information, or they may be progress reports.
3. *Research Information Letters (RILs)* summarize research information for staff use. They are prepared in the NRC Office of Nuclear Regulatory Research (RES).

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## DEFINITIONS OF NONDOCKETED CATEGORIES

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4. *Conference Proceedings* report the information presented at conferences sponsored or co-sponsored by NRC. Sponsorship or co-sponsorship by NRC requires that the subjects covered be of interest and value to NRC.

NOTE: For final reports of research conducted by contractors and conference proceedings, see NUREG reports series file. See also the WMRES file for research reports on disposal of high level waste.

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### REVIEW GRP—Research Review Groups

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Contains records pertaining to the activities of internal and external Research Review Groups. Such groups provide a broad base of technical expertise to aid management in reviewing research in defined technical areas. They review and comment on research plans and predicted results of major experiments, the validity and applicability of research results; possible redirection of research projects; new research projects; and priorities within the technical areas covered by the Research Preview Group.

1. Agendas for quarterly Review Group meetings.
2. Summary minutes of Review Group meetings representing views expressed, including dissenting views.

3. Research plans and predicted results of major experiments and presentations by research contractors.

4. Comments on meetings from attendees, including representatives from contractors, universities, vendors, and other agencies.

5. Internal memoranda relating to topics under discussion.

6. Correspondence related to items 1 through 5.
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### RM—Rulemakings

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Contains records pertaining to public hearings held on proposed changes to the Commission's regulations. Hearings are instituted at the discretion of the Commission based on the importance and the magnitude of the subject under consideration.

1. Designations of the presiding officer and any special directions for the conduct of the hearing.
2. Notifications of Hearing Board meetings.

3. Petitions, motions, testimony, and statements submitted by parties to the hearings.

4. Hearing Board orders and rulings.

5. Technical reports submitted as evidence in the proceedings.

6. Reports, if any, of the special Board to the Commission regarding the subject proceeding.
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### SECY—Staff Papers (Generally Referred to as SECY Papers) Before the Commission

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Includes staff papers prepared for the information or approval of the Commission. They are assigned a SECY report series code.

1. Policy Issue Papers are used to present matters relating to policy formulation.

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## DEFINITIONS OF NONDOCKETED CATEGORIES

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2. Rulemaking Issue Papers are used to present rulemaking activities of the Commission.
3. Adjudicatory Issue Papers are used to present matters relating to the granting, suspending, revoking or amending of licenses, or construction permits for nuclear power plants, and activities in which the Commission has an interest.
4. Information Papers are used to provide information to the Commission. Some (e.g., the weekly report of the Executive Director for Operations) provide general information about agency activities without specific reference to policy formulation, rulemaking, or adjudication.

the presence of each other; (c) a Notation Vote paper which does not require interactive discussion among all Commissioners or formal vote in a meeting, thereby lending itself to a written notation process; (d) a Negative Consent paper which contains issues which the Commission would like brought to its attention before action is taken but which do not require the formality of a Commission vote, and (e) Information Papers which provide information to the Commission and do not call for any action by the Commission.

As a general practice, papers that are regularly released to the public include those that are the subject of discussion at a public meeting of the Commission and those that address unclassified matters pertaining to the export and import of nuclear equipment and material.

These categories of staff papers may be issued as one of the following: (a) a Commission Meeting paper to be discussed at a Commission meeting; (b) an Affirmation paper which does not require interactive discussion among the Commissioners in a Commission meeting, but by law must be voted upon by the Commissioners in

NOTE: For Weekly Information Reports prepared by the NRC Office of the Executive Director for Operations to the Commission providing a summary of key events and items of interest undertaken by staff and program offices, see the Commission Correspondence file.

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### STATE PROG — State Programs

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Contains records that pertain to the Commission's relations with State Governments. Areas covered include: (1) the State Agreements Program, whereby States may assume certain of the NRC's regulatory authority over nuclear materials; and (2) a wide range of liaison and cooperative activities regarding such functions as licensing and siting.

1. Correspondence between and among NRC Office of Governmental and Public Affairs and State officials, mostly State liaison officers and radiation control management health officials, regarding:
  - a. Cooperative programs in such technical areas as radiological incidents, water quality, radioactive waste disposal, and transportation surveillance.
  - b. NRC review of Agreement State radiation control program.

- c. Technical assistance to Agreement States in reviewing applications, compliance actions, developing regulations, and in other areas.
2. Agendas, reports, and transcripts of regional workshops and training programs on current matters of policy and regulations, i.e., decommissioning and radioactive waste disposal.
3. State Legislative Reports (discontinued as of December 1984).
4. Agreement State Licensing Statistics Reports (discontinued as of December 1984).

NOTE: For specific uranium milling and mining projects in which the Agency is providing technical assistance to States, see the Projects series file category.



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## DEFINITIONS OF NONDOCKETED CATEGORIES

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### TOPREP—Topical and Vendor Reports and Correspondence

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Contains Topical Reports, generally of a technical generic nature, submitted by vendors, and correspondence pertaining to the NRC review of these reports. Vendor-related correspondence that is not docket-specific and documents generated by vendor-related Owner's Groups are also included in this category.

1. Topical reports, dealing with such technical matters as specifications, testing, and safety that are submitted by architects, engineers and other vendors.
2. Revisions, modifications, and amendments to Topical Reports.

3. Correspondence between NRC and vendors pertaining to the review of submittals.
4. Meeting agendas, summaries, minutes and correspondence pertinent to vendor activities, programs, methodologies, and design criteria.
5. Vendor-related Owner's Group meeting announcements, agendas, summaries, reports, and correspondence.

NOTE: For reports submitted by utilities that are written by vendors on their behalf and that relate to docketed cases, see the categories for the docket series.

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### WASH—AEC-Issued Formal Reports and Correspondence

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Formal reports that were issued by the U.S. Atomic Energy Commission (AEC) Headquarters staff which carry the WASH series code and correspondence pertaining to those reports. The WASH series, which consisted of

administrative, scientific, and technical reports, ended in 1975 but correspondence is occasionally generated which refers to WASH reports. Post-1975 NRC-issued formal reports carry the NUREG series designation.

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### WM—Waste Management Documents

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Contains records dealing with the activities of the NRC Division of High-Level Waste Management. Each topic has been assigned a unique number, prefixed by the letters "WM." Documents in these files include:

1. NRC and DOE prelicensing activities regarding the disposal of high-level waste in geologic repositories, pursuant to the Nuclear Waste Policy Act of 1982.
  - a. Technical high-level waste site prelicensing documentation.
  - b. Meeting agendas, minutes, and backup documents of DOE/NRC meetings in which DOE presents information on its geologic exploration program to identify sites for nuclear waste repositories.
  - c. Briefings by DOE on research being conducted on nuclear waste management.
2. NRC reviews of the site-by-site implementation of DOE's program for uranium mill tailings remedial actions, pursuant to the Uranium Mill Tailings Radiation Control Act of 1978.

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## DEFINITIONS OF NONDOCKETED CATEGORIES

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3. Correspondence and comments between NRC and the Environmental Protection Agency (EPA) pertaining to the high-level waste standard.

5. Correspondence from citizens and other non-government organizations for the above items.

4. NRC topical report reviews and associated correspondence.

NOTE: For contractor research on waste management activities, see the WMRES category.

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### WMRES—Waste Management and Research Reports

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Contains interim and final reports, and correspondence between NRC and its contractors regarding precicensing activities in the area of high-level disposal in geologic repositories, including:

3. Draft and final reports submitted for NRC review or information.

1. Periodic contractor progress reports.

4. Correspondence between NRC staff and contractors related to technical questions or issues to be resolved.

2. Trip reports.

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### XPORTLIC—Export and Import Licenses

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Contains records relating to the issuance of licenses to export or import nuclear facilities and materials.

5. Correspondence to and from foreign governments, international organizations, and members of the public.

1. License applications and amendments to export or import special nuclear material, source material, byproduct material, reactors, nuclear facility components, or reactor materials.

6. Hearing records and decisions.

2. Correspondence between NRC and applicant or licensee pertaining to the review or status of a pending application or license amendment.

7. Memoranda from the office of the Secretary to the Executive Director for Operations (EDO) regarding the Commission decision on issuance of a proposed license.

3. Commission letters requesting Executive Branch (e.g., U.S. Department of State) views.

8. Licenses, license amendments, and license renewals for types specified in item 1.

4. Review and findings of the Executive Branch on whether issuance of a license would be inimical to the common defense and security of the United States.

NOTE: For transcripts of Commission meetings and papers submitted for Commissioner consideration or information, see the 10 CFR 9.21 and SECY-series files.

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**This document is a monthly publication containing descriptions of information received and generated by the U.S. Nuclear Regulatory Commission (NRC). This information includes (1) docketed material associated with civilian nuclear power plants and other uses of radioactive materials, and (2) nondocketed material received and generated by NRC pertinent to its role as a regulatory agency. The following indexes are included: Personal Author, Corporate Source, Report Number, and Cross Reference to Principal Documents.**

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